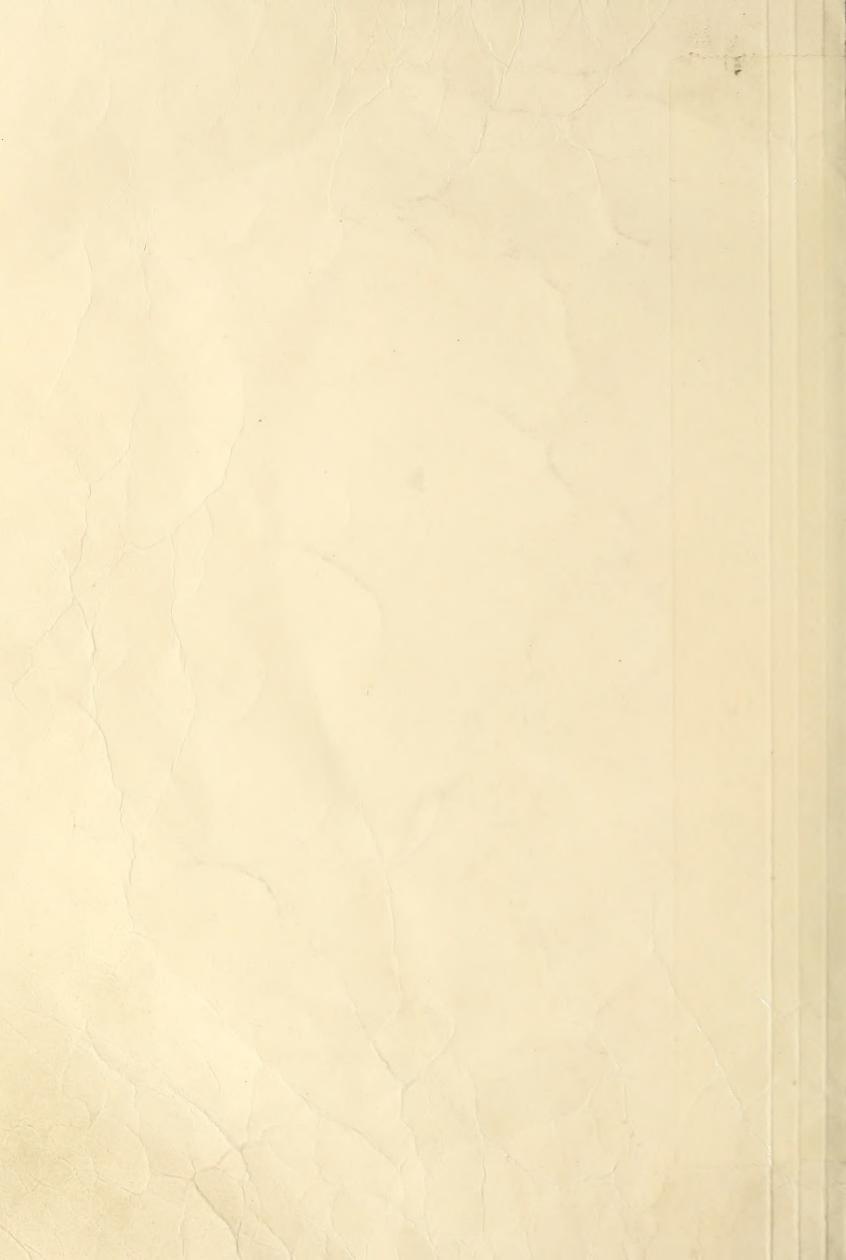
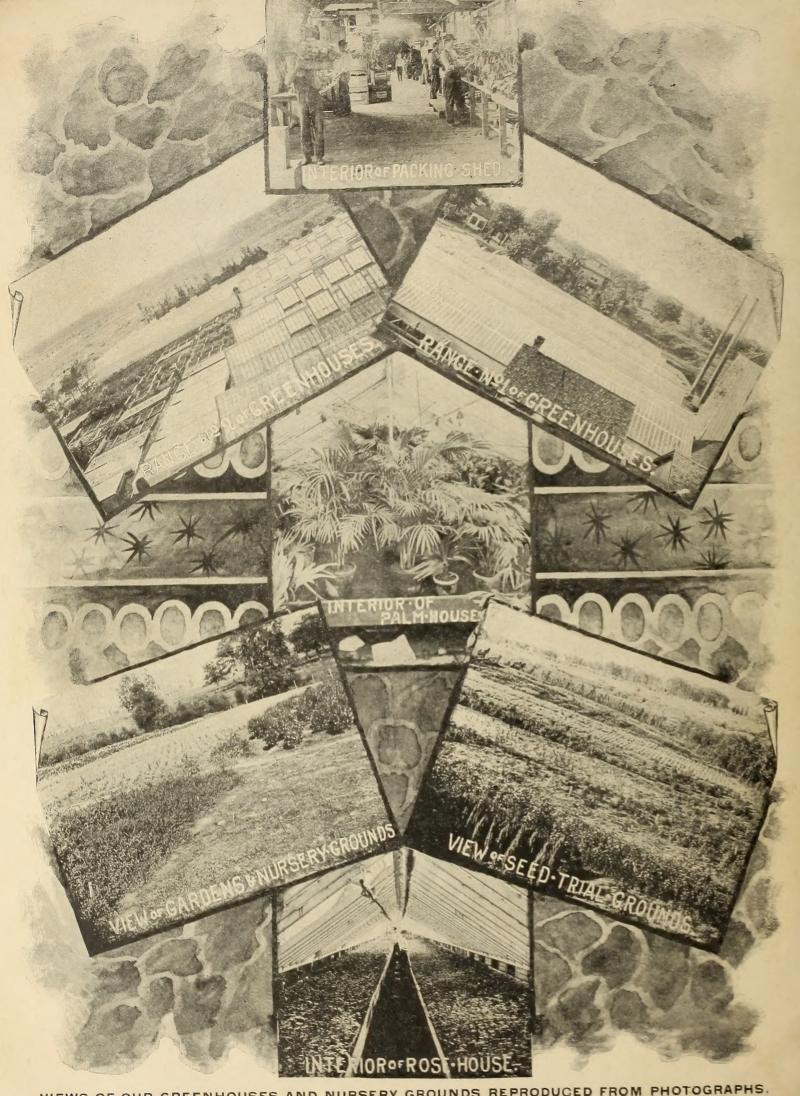
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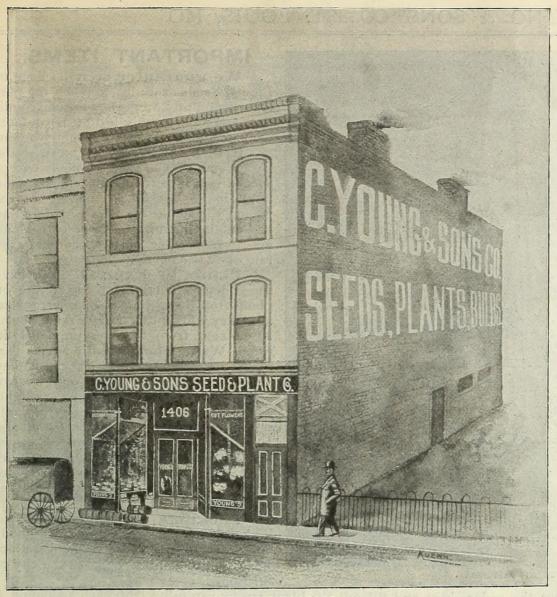
Do not assume content reflects current scientific knowledge, policies, or practices.



SPRING 1896. ROSES, PLANTS, SEEDS. GGSULVEST. ST.LOUIS, MQ Litho.by W. E. Stephens & Co., 716 Locust St., St. Louis.



VIEWS OF OUR GREENHOUSES AND NURSERY GROUNDS REPRODUCED FROM PHOTOGRAPHS.



VIEW OF CITY STORE.

needed for the garden, you cannot do better than to send your order to us. No matter where you live-far or near-we guarantee the goods to reach you promptly and safely. We assure you that we will do everything in our power to please you, as we hope and expect to enroll your name on our list of permanent customers. Soliciting the favor of your patronage, we remain,

Very truly yours,

C. YOUNG & SONS' CO.,

1406 Olive Street, St. Louis, Mo.

HOW TO GET YOUR PLANTS AND SEEDS FREE.

PREMIUMS AND TERMS TO CLUBS.

There are those who do not wish to spare the money, or do not feel able to purchase flowers, although they dearly love and enjoy them. Then there are those who take pleasure interesting their friends and neighbors in the cultivation of plants, for, indeed, all communities are better off for a liberal display of flowers. We wish to call the attention of all such persons to the fact that while they are working for us they at the same time provide themselves with plants at no outlay of money to themselves, but are practically getting them free.

On application we will send extra copies of this catalogue for distribution among your friends to assist you in forming a club. Club orders are shipped in one lot to the originator of the club.

Positively no discount allowed on orders that are not accompanied by cash. During the busy season, to make out bills for customers (mostly for small amounts), charge, and in a few days receive the money, make the proper credits and send receipts, gives us so much extra and unnecessary work, and takes up so much valuable time, that when we are required to do this we cannot allow any discounts from the prices named in this catalogue. There are those who do not wish to spare the money, or do not feel

prices named in this catalogue.

LIBERAL CASH PREMIUMS.—Those who prefer to be paid in cash for their services in securing club orders for us, may deduct the amount due them from the remittance instead of ordering plants to the full amount. For example: If you send us a club order amounting to \$25.00, you need only send us a remittance of \$20.00 in payment, keeping the balance of \$5.00 for your work in getting up the order.

This affords pleasant and profitable work for those who desire to make money.

make money.

Any one can easily earn \$5.00 a day by securing orders from their neighbors and friends.

HOW TO SEND CLUB ORDERS .- Keep each person's order separate, giving his or her full name, with the amount of the order. Then make your selection of the amount due you, naming plants desired as your discount, signing your name as the getter up of the club.

REMEMBER, that the getter-up of the club is entitled to all discounts. We cannot allow each member of the club to select discounts, etc., and then allow the getter-up of the club to select another discount. We will, however, add one plant for each dollar's worth that any one member of your club may send.

HOW WE PACK CLUB ORDERS.-Each person's plants will be packed separately, with his or her name attached, and the whole order sent to your address, so you will have nothing to do but to deliver the bundle. If the plants are to go by mail, and you desire them to be sent direct to the person, we will do so when the order amounts to \$1.00 or more.

You do not know how easily you can secure an order from among your friends, and thus secure the benefits of these most liberal offers, until you try.

DISCOUNT ON PLANTS.

For	\$ 3.00	select	to the	value	of	\$ 3.50a	profit of 8	.50
66	5.00	6. 17	46	. 46		6.00	46	1.00
6.6	8,00	66	66	66		10 00	66	2,00
. 66	20.00	66	. 66	. 66		25.00	46	5.00
66	50.00	66	46	66		65.00	66	15.00

We will also add, that every one who sends an order to the amount of \$10.00 or more, will receive a magnificent present in some new and choice article.

Individual orders for above amounts are also entitled to these dis-

counts. Although we send some extras of our selection with every order, we offer no premiums on orders amounting to less than \$3.00.

These reductions do not apply to the special low-priced offers

DISCOUNT ON FLOWER AND VEGETABLE SEEDS IN PACKAGES ONLY.

On all orders for seeds in packets the purchaser may select 25 cents worth extra for each \$1.00 sent us. Thus, any one sending \$1.00 can select seeds in packets amounting to \$1.25; for \$2.00, seeds in packets to the value of \$2.50, and so on.

The above reductions apply to seeds in packages only. Seeds in bulk are Net Cash Prices.

Spring--1896.

To offer the best of everything, both in Plants and Seeds, has been our constant aim since our business was established, thirty-one years ago.

From a small beginning in 1865, our trade has grown steadily and rapidly, until we now have customers in every State and Territory in the Union, and our business is one of the largest of its kind in the world. Some idea of the extent of our greenhouses, seed and nursery grounds may be gained from the photographs reproduced on opposite page. The illustration on this page shows our city store and seed warehouse. Interior view of same is given on page 2.

With this immense establishment, it will be seen at once that we have every facility for growing fine, healthy plants in enormous quantities, producing, testing and storing seeds of all kinds, and filling orders carefully, promptly and with the best stock that can be grown.

Our Catalogue, as usual, faithfully illustrates and describes the best of everything, both new and old, in plants and seeds. No variety finds a place in its pages until we have given it a thorough test, so that every single article offered may be relied on as being particularly valuable and of real merit. Our old customers fully understand and appreciate our liberal business methods, but to new friends we wish to state, that for large, vigorous, healthy plants, fresh, high grade tested seeds, and all other articles



INTERIOR OF CITY STORE.

IMPORTANT ITEMS.

We guarantee every package of Plants, Seeds or Bulbs to reach the purchaser promptly, safely and in good condition. If a package is lost or its contents damaged on the way we will send it again.

Free by Mail .- We send all Seeds, Bulbs and Plants free by mail, except special large sizes of plants which are too large to be packed in mailing boxes. When Vegetable Seeds are ordered to be sent in quantities of one-half pound and over, postage must be added at the

rate of 8c per pound.

Plants by Express.—We have succeeded in obtaining a lower rate on plants from the express companies, so that now they will be carried at a reduction of 20 per cent. from the rates previously in force. We therefore urgently advise that plants be sent by express, because they arrive in better condition, and we can send larger plants. We pack very light, and to encourage customers to have plants sent by express, we will add a few plants, gratis, of our selection, to help pay charges.

Plants in Pots.-Do not order plants sent in pots, as they usually get broken in transit, and express charges

are double.

Packing .- No charge is made for baskets, boxes or packing, and all goods are delivered free to any railroad station, steamboat or express office in the city of St. Louis.

How to Order.—Always use the order sheet and fill out the blank spaces carefully, with each article on a separate line, with the prices carried out, being careful to WRITE YOUR FULL NAME, POST OFFICE, COUNTY AND STATE, PLAINLY, on each letter sent us.

How to Send Money .- Remit by Draft, Money Order or Registered Letter. Currency in ordinary letters is at the risk of sender. We decline sending goods C. O. D., unless one-half the amount accompanies the order to guarantee the express charges.

Please Send the Remittance with the Order.—We do a strictly cash business, and have no open

accounts in the mail order department.

Orders Promptly Answered .- All orders received by us are filled immediately on their arrival, except in the height of the busy season. They are then filled in rotation as quickly as possible.

Our Selections.—When purchasers prefer leaving the selections to us, they should mention in a general way what they are wanted for, and we will select the best varieties for their purpose.

Agents.—We employ no agents, and are only responsible for orders sent direct to us.

Correspondence, Advice, Etc .- We are always glad to give any information in our power to our customers, on any subject pertaining to our business, but to avoid errors, this should always be written on separate paper to that used for orders.

HINTS ON THE CULTURE OF ROSES.

What Varieties to Plant .- The EVER-BLOOMING OF MONTHLY ROSES are the only really constant bloomers we have. They begin to bloom early in May, and continue all through the summer and autumn months until stopped by freezing weather.

Hardy Roses.—This section includes the Hybrid Perpetuals and Mosses, and while they are not constant bloomers, they make a gorgeous display in May and June. Most of the Hybrid Perpetual class give a second crop and bloom in September and October.

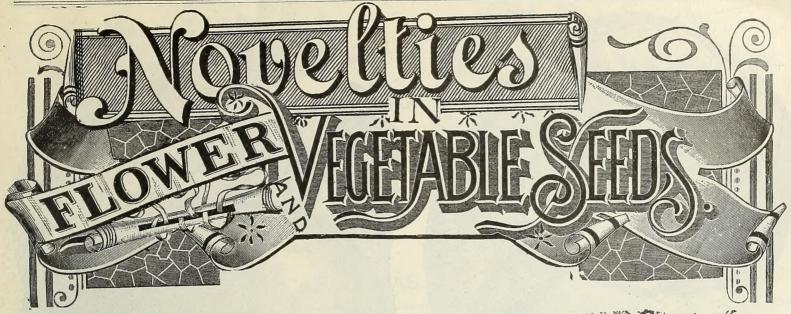
Preparation of Rose Bed .- Select a sunny spot, prepare your bed by digging to the depth of eighteen inches. Any good garden mould will grow roses. After the plants have been set out, which should be early in the season, keep the soil loose by frequent shallow stirrings, till the middle of June, when they should be mulched by covering the surface of the bed to a depth of an inch or so with old manure to prevent evaporation.

Fertilizers .- Fine, well-decomposed cow manure is the best for general purposes, and the results obtained from its use will be found to be in most respects, satisfactory. Ground bone ranks next to cow manure as a fertilizer.

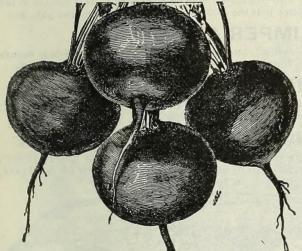
Winter Protection .- The ever-blooming roses require protection during the winter. A good way of protecting them is to bend the bush down and cover to the depth of three or four inches with loose earth, over this put a light covering of boards or boughs. Any mode of protection is good that will prevent sudden freezing and thawing, and does not hold moisture about the stem, causing decay. A straw covering is apt to harbor mice. Do Not Cover Too Soon; wait until the plants are well matured, and severe weather is beginning; light freezing will do no harm. Uncover when the frost is leaving the ground.

Insects. The most important is the Rose-slug, a green, soft slug-like animal, about a quarter of an inch long, most troublesome in June; they feed upon the upper surface of the leaf. A good remedy is white Hellebore Powder mixed in water and put on with a syringe, or dusting with Young's Insect Powder. To destroy Aphis or Green Fly, dust with Young's Insect Powder, or place Tobacco stems on the ground around the rose.

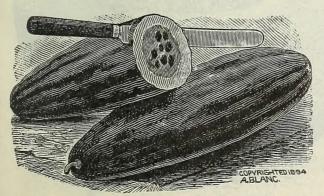
Mildew.-This disease is caused by the sudden changes from heat to cold. Remedy: Dust with sulphur as soon as it appears.







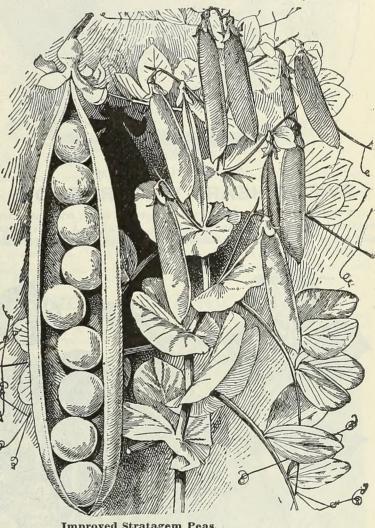
Dark Red Detroit Turnip Beet.



Cool and Crisp Cucumber,

Grand Rapids Lettuce.

This new variety originated near Grand Rapids. Mich. Forms a fair sized but loose head, crisp, tender, of good quality, free from rot, and will keep from wilting longer while exposed for sale than any other variety. The leaves are medium size, of light yellowish green color, much crimped and frilled, thin, but of very upright growth. It is of extremely rapid growth. We offer true stock, grown from the original, seed. Pkt., 10c; oz., 20c; 1/4 lb., 50c; 1b., \$1.50, postpaid.



Improved Stratagem Peas.

IMPROVED STRATAGEM PEAS.

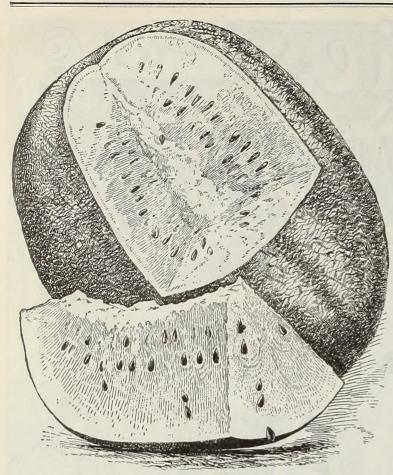
A strong growing sort, bearing abundance of large, well-filled pods of dark green peas. Height, 4 feet. The best variety for family use. (See cut.) Per pkt., 10c; pt., 20c; qt., 35c.

DETROIT DARK RED TURNIP BEETS.

Medium size foliage, very short and upright growing; skin thin and of a dark red color; uniform in shape and size. The most perfect Beet we know of. (See cut.) Per pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c.

COOL AND CRISP CUCUMBER.

This variety is the earliest and most prolific of all pickling cucumbers; also very useful for slicing. The cucumbers when fully matured being of good size, very tender and crisp. (See cut.) Per pkt.; 10c; oz., 25c; 1/4 lb., 50c; lb., \$1.75.



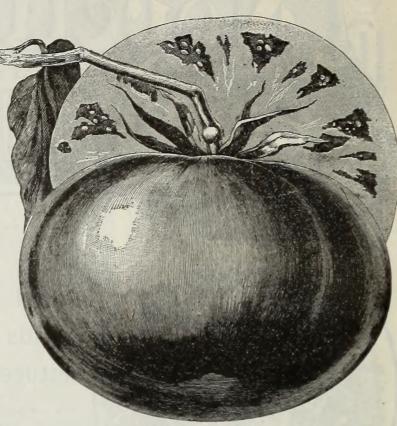
Sweet Heart Watermelon.

SWEET HEART WATERMELON.

A vigorous grower, very productive, ripening early; fruit large and uniform in size; flesh firm and of a bright, red color. A good shipper, and keeps a long time after being picked. (See cut.) Per pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.50.



Young's Golden Wax Bean,



Favorite Tomato.

YOUNG'S FAVORITE TOMATO.

We have grown this variety on our own grounds for the last 3 years; it is medium early, very solid, with less seed cavities than any other variety. A vigorous grower; fruit very large and of the richest crimson color. For general cultivation it has no equal. (See cut.) Per pkt., 20c.

YOUNG'S EXCELSIOR TOMATO.

This variety also originated with us 3 years ago. It is similar to the Favorite, excepting that the color is a beautiful carmine. Per pkt., 20c.

IMPERIAL TOMATO.

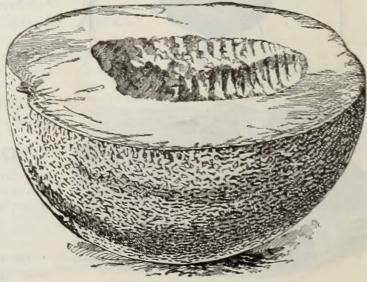
This is the earliest variety we know of, coming 5 to 10 days sooner than any other; fruit large, round and smooth. Per pkt., 10c; oz., 35c.

COSMOPOLITAN MUSKMELON.

A grand new green-flesh muskmelon, with a very delicious flavor; vigorous grower and very productive. (See cut.) Per pkt., 10c; oz., 15c.

YOUNG'S GOLDEN WAX BEAN.

This is the earliest of all Wax Beans; color, a clear golden yellow; absolutely stringless and free from rust. The best variety for family use. (See cut.) Per pkt., 10c; pt., 15c; qt., 25c.



Muskmelon Cosmopolitan.



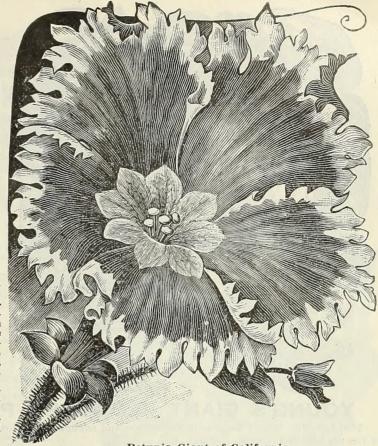
Giant Correopsis Harvest Home,

PETUNIAS.

Giant of California.—These are a special California strain of extra large size flowers, often measuring 4 to 6 inches in diameter. All colors, mixed. Per pkt., 25c. (See cut.)

Giant Fringed.—
Flowers fringed; mixed colors. Per pkt., 25c.
Giant Blotched.—
Flowers blotched and

Flowers blotched and striped. Mixed colors. Per pkt., 25c.



Petunia Giant of California.

ASTERS.

White Branching.—A branching variety which gives extra long stems to the flowers; color pure white and very large, often measuring 4 inches across. Per pkt., 15c.

New Giant White Comet.—This is a grand variety; flowers of immense size, often measuring 6 inches across; plants grow about 14 inches high. (See cut.) Per pkt., 15c.

Queen of the Earliest.—A very early variety, pure white, coming 10 to 15 days sooner than any other variety. Per pkt., 15c.

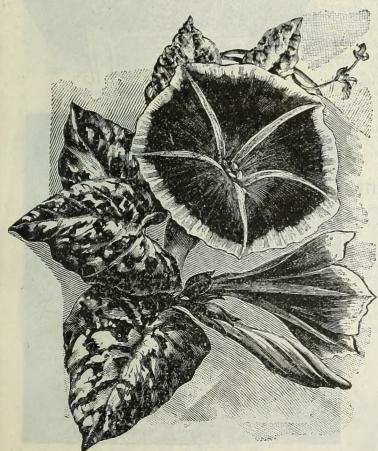
GIANT CORREOPSIS HARVEST HOME.

(Lanceolata Grandiflora.)

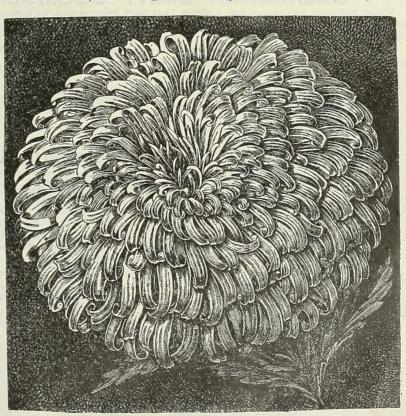
The flowers of this variety average 4 to 5 inches across. A single plant will produce hundreds of flowers and bloom continually from June until October; of easy culture, thriving under almost any condition. (See cut.) Per pkt., 15c.

JAPANESE MORNING GLORY.

This New Morning Glory is a very strong growing vine, often attaining the height of 30 to 40 feet in good, rich soil; flowers very large, measuring 4 to 6 inches in diameter, and of the greatest variety of color. (See cut.) Per pkt., 15c

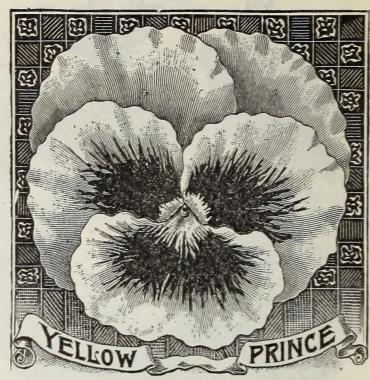


Japanese Morning Glory,



New Giant White Comet Aster.





YOUNG'S GIANT FLOWERED PANSY.

These are the largest Pansies in cultivation and cannot be excelled, either in color or size; in assorted colors. Per pkt., 15c.

Giant Yellow Prince.—A pure yellow color, with black centre. (See cut.) Perpkt., 20c. Giant White Spotted.—Color a pure white, with a black centre. Per pkt., 20c. Giant Black Prince.—Color a pure dark, velvety black. Per pkt., 20c.

CENTROSEMA GRANDIFLORA.

(Butterfly Pea.)

A beautiful trailing plant, blooming early in June and bearing the greatest profusion of pea-shaped flowers, ranging in color from a rosy violet to a reddish purple, with broad, white marks through the center. Useful for trailing over low objects. (See cut.) Perpkt., 10c.

YOUNG'S GIANT BALSAM.

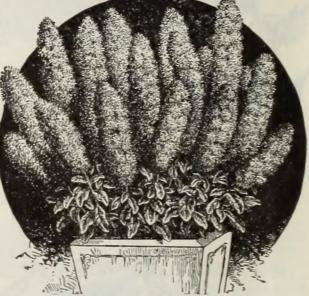
This is a magnificent strain of Balsam that we have grown for the last 3 years; very large and double, resembling small roses in size and color. (See cut.)

All Colors Mixed.—Per pkt., 15c; White, per pkt., 15c; Bright Red, per pkt., 15c; Delicate Pink, per pkt., 15c; Bright Rose, per pkt., 15c.

CALIFORNIA GIANT COSMOS.

These varieties of Cosmos are a strain that have been gotten by 3 years of careful cultivation, and are enormously large, the flowers measuring 4 to 5 inches across. Mixed colors, in all shades, from pure white to cardinal red. Per pkt., 25c.

New Yellow Cosmos.—This is a new color of a cosmos offered for the first time this season. The flowers are large and very attractive. (See cut.) Per pkt., 25c.



Giant White Spiral Mignonette.



California Giant Cosmos.

Mignonette Giant White Spiral.

This variety grows about 2 feet high, perfectly erect, and spikes of blooms have been seen measuring 10 inches; its color is pure snow white; its fragrance is rich and powerful, and it will produce twice as much bloom as any other variety. Per pkt., 10c.



Young's Giant Balsams,

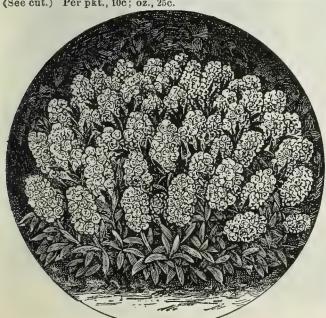


Ageratum-Imperial Dwarf Blue.

AMPELOPSIS VEITCHII.

"Japanese Ivy," or "Boston Ivy."

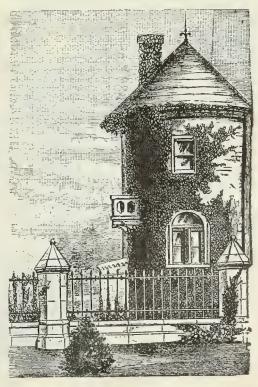
The young growth during the summer is a dark purplish green, changing in fall to the brightest tints of scarlet, crimson and orange. It clings to stonework, trees, etc. Hardy perennial climber. (See cut.) Per pkt., 10c; oz., 25c.



Alyssum-Little Gem.



Aquilegia.



Antirrhinum-Snap Dragon.

Ampelopsis Veitchii.



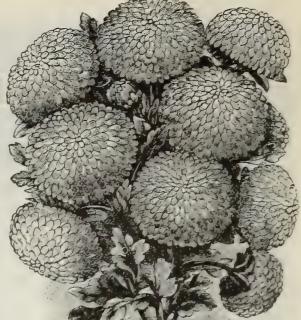
ASTERS.

French, German and China Varieties.

One of the most popular of our garden favorites. They grow best in a light, rich soil, and in hot, dry weather should be mulched with rotted manure and well watered, which will increase the duration of their bloom.

GERMAN QUILLED .-Flowers double; the petals have the appearance of quills or tubes; height from 11/2 to 2 feet; mixed colors. Per pkt.,

DWARF GERMAN .-Height, 9 or 10 inches, branch ing with very large, perfec flowers; mixed colors. Per pkt., 10c.



VICTORIA.—Probably the handsomest varieties, taken all in all, for size, color and profusion of bloom; very double. (See cut).

PURE WHITE,	PURPLE
SCARLET15c. "	ALL COLORSMixed10c. "

DWARF CHRYSANTHEMUM (Flowered) .- Grows 9 inches high; double, and produced in clusters of 10 to 20 on a plant.

LARGE FLOWERING QUEEN-(See cut). Very distinct and one of the most valuable for cut flowers, as it blooms earlier than any other sort; finest colors mixed. Per pkt., 10c.

GLOBE-FLOWERED.-Flowers large, very double, of the finest form; mixed colors. Per pkt., 10c.

PEONY-FLOWERED PERFECTION.—Very large, perfect double flowers, beautifully incurved. Pure white, per pkt., 15c. Mixed colors, per pkt., 10c.

ROSE-FLOWERED,-Pyramidal, robust habit; large, very double brilliant flowers. Per pkt., 10c.

DWARF PYRAMIDAL BOUQUET.—Pretty class; very profuse bloomers, producing 20 to 50 heads of bloom; mixed colors. Per pkt., 10c.

NEW IMPROVED PEONY PERFECTION ASTER.—The flowers are remarkable for their large size, and peculiarly rich and brilliant colors; all colors mixed. Per pkt., 15c.

MIGNON.-A semi-dwarf variety, free flowering, often bearing 40 to 50 flowers on a single plant; all colors mixed. Per pkt., 10c. MINIATURE BOUQUET.—

Grows 4 to 6 inches high, and are entirely covered with very double flowers; all colors mixed. Per pkt., 10c.

flowers; all colors mixed. Per pkt., 10c.

COMET.—(See cut). A beautiful variety, with long, wavy twisted petals, resembling a Japanese Chrysanthemum flower, 3½ to 4 inches across; all colors mixed. Per pkt., 10c.

QUEEN OF THE MARKET.
This is an early variety; flowers very double; borne on very long stems; all colors mixed. Per pkt., 15c.

SPECIAL OFFER—For \$1.00 we will send 1 packet of each of these 14 different varieties.

ASTERS.—Finest mixed, all colors and varieties. Per pkt., 5c.; oz., 25c.

Collections of Asters as Imported.

5c.; oz., 25c. Collections of Asters as Im-

orted. 6 varieties of Globe flowered Pyramidal, in separate colors. 40c. 6 varieties of Peony flowered Perfection, in separate colors. 40c. 6 varieties of Dwarf German, in

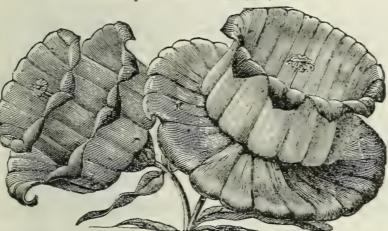
colors......40c.







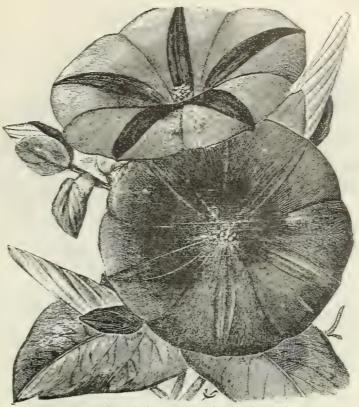
Improved Double Balsam,



Cup and Saucer Campanula.



Cereopsis Drummondi.



Convolvus Minor-Dwarf Morning Glory.

BALSAM (Lady Slipper, or Touch-Me-Not).

An old favorite garden flower, thriving well in our climate, producing its gorgeous masses of beautiful, brilliant-colored double flowers throughout the entire season in great profusion; of easy culture; succeeds best in a good, rich, light soil.

				T CT PT00
EXTRA	CHOICE	DOUBLE	WHITE	10c
4.6	+6	6.6	ROSE	10c
6.6	44	4.4	SCARLET	10c
2.6	44	4.6	YELLOW	10c
6.6	66	66	FLESH COLOR	10c
6.6	66	23	DOUBLE DWARF, all colors,	
			mixed, 50c oz	5c

Imported Collections of Balsams.

DOUBLE CAMELIA FLOWERED BALSAMS.-6 distinct varie-

ties. 1 package of each color for 30c.

DOUBLE FLOWERED BALSAM,-12 distinct varieties. 1 package of each color for 50c.

BALLOON VINE (or Love in a Puff).

A rapid growing, handsome summer climber, having small white flowers which are followed by seed vessels, shaped like small balloons; succeeds best in a light, rich soil and warm situation; can be sown in open ground. Per pkt., 5c.

CAMPANULA.

This perennial is the well-known popular large bell-shaped flower, known everywhere as Canterbury Bell.

PYRAMIDALIS MIXED.—Commonly known as the Pyramidal Bell-flower, or Hare ls; colors blue and white; best variety for pot culture. Per pkt., 5c.

MEDIUM DOUBLE MIXED (Canterbury Bell).—Flowers large, plant 2 feet in height.

Pkt., 5c.
SINGLE STRIPED.—Blue striped white. Per pkt., 5c.; oz., 25c.
CALYCANTHEMA ROSEA (Cup and Saucer).—Color a delicate rose pink. Per pkt., 10c.
CALYCANTHEMA (Cup and Saucer).—All colors mixed. (See cut.) Per pkt., 5c.

CALLIOPSIS (or Coreopsis).

These beautiful showy summer bedding annuals, with large bright flowers, borne in great profusion all summer long, and succeeding almost everywhere.

DOUBLE CALLIOPSIS (Unctoria fl. pl.).—The flowers are double, of rich golden yellow, with a wine maroon spot. Per pkt., 10c.

GOLDEN WAVE.—(Drummondi).—See cut. Of a bushy and compact habit, and covered the entire summer with beautiful golden flowers, with dark centers, measuring 2 inches across.

Per pkt. 5c. co. 15c.

Per pkt., 5c.; oz., 15c.
TOM THUMB ATROSANGUINEA.—Very dwarf; variety colors; blood red. Per pkt., 10c.
TOM THUMB, BI-COLOR.—Golden vellow, garnet eye. Per pkt., 10c.
TOM THUMB, MIXED COLORS.—A dwarf strain; compact habit; 1 foot high. Per

pkt. LANCEOLATA GRANDIFLORA. — A very showy variety; golden yellow flowers through the entire summer and autumn. Per pkt., 10c.
ALL COLORS MIXED.—Per pkt., 5c.; oz., 10c.

CONVOLVUS MINOR (Dwarf Morning Glory).

These are dwarf Morning Glories and are very pretty. They do not climb, but form large bushy plants, which are a perfect mass or flowers the entire summer. (See cut.)

ALBUS.—White, with a yellow throat. Per pkt., 5c.; oz., 10c.

SPLENDENS.—Rich indigo blue, white center, yellow throat. Per pkt., 5c.; oz., 10c.

ROSEUS.—Rose pink, with white throat. Per pkt., 5c.; oz., 10c.

ALL COLORS, MIXED.—Per pkt., 5c.; oz., 10c.; lb., 25c.



Cosmos.



Coxcomb.

COSMOS.

A very easy growing annual, commencing to bloom early in summer and continuing until Christmas if protected from severe frost. The Mammoth varieties are much the largest in size, and if when the plants have attained the height of 1 foot, the center shoot is pinched out, they will flower earlier and keep dwarfer. (See cut.)

PEARL.—Snow white	per pkt.,	10c;	0Z.,	75C
PINK PEARL,—A bright pink		10c;	66	75c
ALL COLORS MIXED	66	5c;	8.6	50c

COCKSCOMB (Celosia Christata).

A very free flowering graceful plant, growing best in rather light soil, producing spikes of beautiful feathery and comb-shaped flowers. (See cut.)

QUEEN OF THE DWARFS.—This variety grows only 8 inches high, of perfect form, color a dark scarlet. Per pkt., loc.

FIRE QUEEN.—A very dwarf variety; color, fiery red. Per pkt., loc.

EMPRESS.—A strong growing variety, with bright purple comb and dark foliage. Per pkt., loc.

GLASGOW PRIZE,—Very dwarf; immense crimson combs; lft. Per pkt., loc.

DWARF VARIETIES.—Mixed colors. Per pkt., 5c. TALL VARIETIES, mixed colors. Per pkt., 5c.

CHRYSANTHEMUMS.

The easy culture of the annual varieties of Chrysanthemums have brought them into general favor. The colors have the appearance of having been laid on with a brush, which often gives them the name of painted daisies. Our seed has been saved from the choicest named varieties and will bloom the first year from seed. (See cut.)

BURRIDGEANUM (Annual).—White, crimson and yellow. Per pkt., 5c.

CHINESE, or LARGE FLOWERING.—Double from the best named varieties, choice mixed. Per pkt., 25c



Candytuft-Dwarf Flowering.

CANDYTUFT.

 Λ beautiful and useful plant, of easy culture. It blooms long and freely. (See cut.)

WHITE ROCKET.-Pkt., 5c; oz., 10c; lb., 60c.

EMPRESS.—Flowers exceedingly large and fragrant, Per pkt., 10c; oz., 30c.

DWARF FLOWERING ROSE.—A dwarf flowing variety of a rosy flesh color. Pkt., 10c.

SEMPERVIRENS.—White, a hardy compact growing variety, well adapted for permanent front rows of borders. Per pkt., 10c.

GIBRALTARICA.—A vigorous growing variety; colors, red, rose and white. Perfectly hardy. Per pkt., 10c.

CYPRESS VINE.

A most beautiful and attractive climber; delicate, dark green, feathery foliage, and an abundance of bright, star-shaped, crimson and white blossoms. Grows afteen feet.

SCARLET.—Per pkt., 5c; oz., 10c.

WHITE.—Per pkt., 5c; oz., 10c.

ROSE.-Per pkt., 5c; oz., 10c.

IVY-LEAFED (new) .- Scarlet. Per pkt., 5e: oz., 10c.

FINE MIXED.-Pkt., 5c; oz., 10c.



Chrysanthemum, Annual Varieties.



Canna, Large Flowering, French.

CANNA.

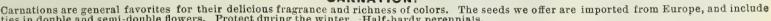
This class of plants have been greatly improved the last two or three years, and they have become one of our best bedding plants, and flowering as showy as a bed of scarlet geraniums. Seed will germinate quicker if soaked in warm water for 24 hours before sowing; flowers the first year

from seed. (See cut).

DWARF, LARGE FLOWERING, FRENCH.—This is a dwarf growing variety, with luxuriant foliage, and flowers as large as Gladiolas, the color of the flowers ranging through all shades of yellow, orange and the richest crimson. Per pkt., 10c.; oz., 30c.

MIXED OLD TYPE.—Assorted varieties. Per pkt., 5c.





novelties in double and semi-double flowers. Protect during the winter, Half-hardy perennials.

MARGUERITE.—If the seed of this variety is sown in the spring it will commence to bloom early in the summer, and continue until Christmas if protected from frost; (see cut;) all colors mixed. Per pkt., 10c.

MARGUERITE TOM THUMB.—A very dwarf variety, growing only about 9 inches high, and flowering the first season from seed, mixed col-

Per pkt., 25c.

MARGUERITE ALBA PLENA.—A dwarf pure white Carnation, that flowers the first year from seed. Per pkt., 25c.

PLUMARIUS MIXED (Feathered Pheasants Eye Pink).—Large single fragrant flowers of beautiful colors and finely fringed. Per pkt., 5c.

PICOTEE.—Choice double mixed flowers, either white or yellow, bordered with purple, white or rose. Per pkt., 25c.

PIREST STRIPED.—Flowers are beautifully striped and variegated. Seed is saved from finest double named flowers. Per pkt., 25c.

PERPETUAL, or MONTHLY.—Our own saving, from best sorts; many varieties of great merit. Per pkt., 25c.

GARDEN PINK (Hardy Double).—Large fringed flowers. Per pkt., 10c.

SCOTICUS, MIXED COLORS.—Hardy Scotch paisley pink, Per pkt., 25c.

DAHLIA.

CORN FLOWER.

Known as "Blue Bottle," "Corn Flower," "Bluet," "Ragged Sailor," etc. One of the finest annuals grown for cut flowers; blooms all summer. (See cut).

DOUBLE.—Produces Double Flowers, filled up to the center with florets; all colors mixed.

pkt., 5c.
SINGLE MIXED.—In all colors, blue, rose and white, mixed. Per pkt., 5c.; oz., 10c.
NANA COMPACTA VICTORIA.—A very dwarf variety, growing only about 8 inches high. Per pkt., 10c.



Carnations, Marguerite.

DOUBLE DAISY.

pkt., 15c.

DOUBLE LARGE FLOWERING.—Finest mixed.

A favorite plant, well adapted for edging borders and low beds; although perennial, they will bloom the first season if sown early.

GIANT SNOWBALL.—Unusually large, very double pure white flowers. Per pkt., 15c.

LONGFELLOW.—Large double rose-colored flowers. Per pkt.

ers. Per pkt., 15c.

DOUBLE. - All colors mixed, from best German seed. Per pkt., 10c.





Double Corn Flower



ALL COLORS MIXED,—Per pkt., 5c.; oz., 15c. The entire collection of 8 named Gallardias for 30c.

Forget-Me-Not.



A half-hardy perennial, flowering during the whole season; its delightful perfume makes it a most desirable bouquet flower. Seed sown in the spring makes fine plants for summer blooming. (See cut.) Finest mixed. Per pkt., 10c.

HOLLYHOCKS (Althæ Rosea).

This splendid new plant now ranks with the Dahlia for summer decora-ons. Our seeds have been saved from the best named varieties. Hardy -The best white Hollyhock known.....per pkt., 10c DOUBLE WHITE.—The best white Hollyhock known.....p
DOUBLE DARK RED.—A bright color...

DOUBLE MAROON.—A deep color...

DOUBLE BLUSH.—A light pink.

DOUBLE WHITE.—With violet center...

DOUBLE LEMON YELLOW.—Very pretty.

DOUBLE PINK.—With red base...

DOUBLE PALE YELLOW.—With reddish bronze base...

DOUBLE WHITE.—Tinged with pink.

DOUBLE STRAW COLOR. A light yellow...

DOUBLE STRAW COLOR. A light yellow...

DOUBLE PINK.—Very delicate...

DOUBLE YELLOW.—Orange color...

We will sell 1 pkt. of each of the 13 different colors for 75c.

ALL COLORS, MIXED.—Per pkt., 5c; oz., 75c. 10c 10c

IPOMEA.

Tender annuals of rapid growth, with beautiful and varied color flowers. Very ornamental; useful for covering arbors, trellises, old walls or stumps, also for house culture.

GRANDIFLORA HYBRIDA (Moonflower or Evening Glory)—One of the strongest and fastest growing summer climbers, often reaching a height of 40 to 50 feet in a few weeks, and are covered with large, pure white, fragrant flowers, in the evening and on a cloudy day. For covering trellises, arbors, fences, verandas and trees it is without a rival. (See cut.) Per pkt., 10c; oz., 50c.

HEAVENLY BLUE.—The foliage is very large and heart shaped, flowers four to five inches across, in large clusters. Colors light blue with a yellow throat. Bloom so freely as to nearly cover the foliage. Pkt., 15c.

SETOSA (Brazilium Morning Glory).—A rapid growing Morning Glory with large leaves, making a dense shade. The flowers are from three to four inches in diameter, of a beautiful rose color, and are borne in large clusters from July till killed by frost. (See cut). Per pkt., 15c.

Moon Flower or Evening Glory.

IPOMEA COCCINEA .- Small scarlet flowers, also known as "Star Ipomea." Ten feet. Per pkt., 5c.

LEARII (Blue Dawn Flower).—Intensely bright blue. Splendid. Per

pkt., 10c. **HUBERI**.—New Japanese Hybrid. Silvery-white marbled foliage, with large trumpet-shaped flowers, beautifully margined. Per pkt., 10c. MIGNONETTE (Receda Oderata).

A well-known hardy annual, in bloom the whole season, and is so fragrant that the whole atmosphere around is perfumed. No garden should

be without it.

MACHET.—Dwarf and vigorous grower, entirely distinct. Per pkt.,

MACHET.—Dwarf and vigorous grower, entirely distinct. Fer pkt., 10c; oz., 50c.

GOLDEN QUEEN.—Golden yellow flowers. Per pkt., 5c; oz., 20c.

PARSON'S WHITE.—Large spikes, pure white. Per pkt., 5c; oz., 20c.

VICTORIA.—A large flowering variety. Per pkt., 10c.

MONSTROSSA.—The largest flowered of all varieties. Per pkt., 10c.

ROBUSTA.—The best variety for summer blooming. Per pkt., 10c.

DWARF COMPACT.—A very dwarf variety, about 10 inches high.

Per pkt., 10c; oz., 20c.
MILES HYBRID SPIREAL.—The flowers are white. Per pkt., 5c; oz., 15c. -LARGE FLOWERED.—The common sweet Mignonette. Per pkt.,

5c; oz., 10c; \(\frac{1}{2}\) lb., 40c; lb., \$1.00.

LARGE PYRMIDAL.—A profuse blooming variety. Pkt., 5c; oz., 25c.

MARIGOLD (Tagetes).

A well known free-flowering plant, of easy culture. The African is the best for large beds; the French for small beds or foreground for taller plants.

LARGE AFRICAN.—Tall double orange, brown and yellow mixed.

(See cut.) Per pkt., 5c; oz., 15c.

DWARF FRENCH.—Fine colors, mixed, very double. Per pkt., 5c; oz., 15c.

MARVEL OF PERU (Four O'Clocks),

The flowers—red, white, yellow and variegated—grow in clusters on summit of the stem. They are exceedingly fragrant, expanding in the the summit of the stem. evening.

FINEST MIXED.—Mixed colors. Per pkt., 5c; oz., 10c.

VARIEGATED FOLIAGE.—Mixed colors. Per pkt., 5c; oz., 10c.



Heliotrope.

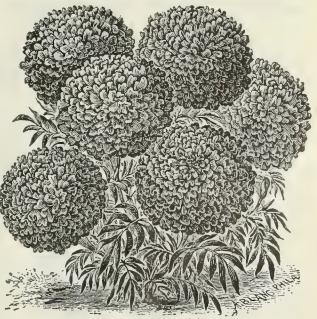
MORNING [GLORY

(Convovulus Major).

Handsome, showy climber of easy culture, suitable for covering arbors, windows, trellises, old stumps, etc. Will grow in almost any soil without care.

MORNING GLORY. In the following colors, separate: White, carmine and violet. Per pkt., 5c; oz., 10c.

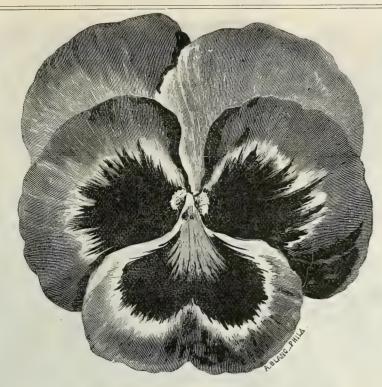
MIXED COLORS Per pkt., 5c; oz., 10c; lb.,



Marigold-Large African.



Phlox Drummondii, Large Flewering.



PANSIES.

PANSIES.

Pansies, to give fine flowers, must have good, rich soil, and plenty of moisture. The process of forming seed-pods greatly weakens the plant and diminishes the size and number of blooms. The flowers should, therefore, be picked off as soon as faded. YOUNG'S PERFECTION PANSY.—Our Perfection Pansy is the cream of all fancy Pansies. Procured from all the Pansy specialists of Europe and America. Price, per pkt., 25c.; 5 pkts., \$1.00.

GIANT ODIER.—A magnificent variety, with deep, rich, velvety blotches and clearly defined borders. Flowers very large. Per pkt., 25c.; 5 pkts., \$1.00.

NEW IMPERIAL GERMAN.—This superior strain is the result of years of careful culture and selection. Extra large; all shades of color, marbled, veined and striped, are in this variety. Per pkt., 15c.; 2 pkts., 25c.

NEW IMPROVED LARGE-FLOWERING, FRENCH.—This new class is strong-growing and compact, producing flowers of extraordiary size. The colors are very bright, distinct and striking. Per pkt., 15c.; 2 pkts., 25c.

NEW FANCY STRIPED, LARGE-FLOWERING.—A fine race of striped Pansies. The blooms are exquisitely striped with soft, clear contrasting shades. Per pkt., 15c.; 2 pkts., 25c.

ENGLISH SHOW PANSIES.—Large, handsome flowers, of regular form, very distinctly marked, with bright showy colors, vigorous grower. Assorted colors. Per pkt., 15c.; 2 pkts., 25c.

METEOR.—This variety is the largest red in cultivation. Per pkt., 15c.; 2 pkts., 25c.

GLANT CASSIER.—Mammoth, flowers of richest self-color, with blotched.

kts., 25c.

GIANT CASSIER.—Mammoth flowers of richest self-color, with blotched rkings. Per pkt., 25c.

BUGNOT'S SUPERB.—Enormous flowers, velvety in appearance and superbly

ored. Per pkt., 25c. SPECIAL OFFER.—One pkt. of each of the nine distinct varieties for \$1.00.

GIANT OR TRIMARDEAU PANSIES.

A distinct class of Pansies with flowers nearly twice the size of the ordinary varieties. SPECIAL OFFER.—One pkt. of each of the ten distinct colors for \$1.25; Giant Trimardeau all colors mixed, 15c. per pkt.; ½-oz., \$1.00; oz., \$3.00.

GERMAN PANSIES.

EMPEROR WILLIAM .- Large, handsome flowers of a brilliant ultramarine blue, with a purple violet eye.

FAUST (King of the Blacks).—Almost black; the darkest Pansy known.

LIGHT BLUE.

FAUST (King of the Blacks).—Almost black; the darkest Pansy known.

LIGHT BLUE.

LORD BEACONSFIELD.—Deep purple-violet, shaded white.

OCCULATA AUREA.—Brown, shaded golden-yellow.

OCCULATA ARGENTA.—Large and extra fine.

AURICULAFLORA.—Bronze, margined with rose, very beautiful.

AUREA PURA.—Bright, golden yellow.

BRONZE.—All shades of brown.

DARK BLUE.

DELICATA.—Light blue, white center.

FIRE DRAGOON.—Orange, with purple eye.

PRINCE BISMARCK.—Golden bronze, remarkably marbled.

PURE WHITE.—Solid white, without an eye.

QUADRI COLOR.—Upper petals violet, lower ones yellow, spotted purple.

ROSE-MARBLED.—Very beautiful.

SNOW-FLAKE.—Pure white, with a yellow eye.

VIOLET.—Deep violet, bordered with white.

GOLDEN YELLOW.—A self color.

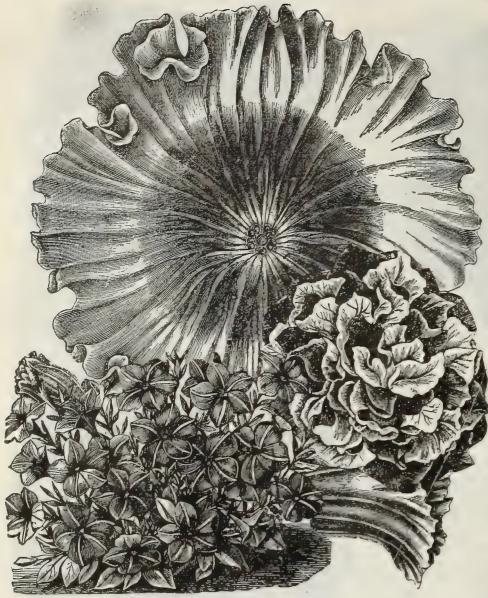
Price, per pkt., 5c.; 6 for 25c.; 13 for 50c.

GOOD MIXED PANSY.—A fair proportion of all colors. Per pkt., 5c.; oz., 75c.

(We can supply fine young plants from the above variety of seeds for 75 per doz.;

\$5.00 per hundred.)





Petunias.



Shirley Poppy. SINGLE PETUNIA.

Petunias are one of the leading window and garden flowers, and few give more general satisfaction. Always full of flowers, it is ever an object of great beauty; commencing to bloom early and continuing a mass of flowers throughout the entire season. Of easy culture. (See cut.)

HYBRIDA GRANDIFLORA.—An extra large flowering variety, striped and blotched. Per pkt. 10c.

variety, striped and blotched. Per pkt., 10c.

DWARF IMMITABLE.—A dwarf growing variety,
splendid for edging and massing mixed colors. Per pkt., 10c.

COUNTESS OF ELLSMERE.—Pink, white throat. Per

pkt., 10c.
PURE WHITE.—Per pkt., 10c.
GRANDIFLORA VENOSA.—Large flowering, beautifully veined. Per pkt., 10c.
FINE SINGLE.—All colors; very choice, mixed. Per t., 5c; oz., 40c. FINEST DOUBLE.—Extra choice; all colors, mixed.

Per pkt., 25c.

POPPY.

An old favorite, exceedingly showy, making a gorgeous display through the summer months. All the Poppies are hardy. Sow the seeds where the plants are to flower as they do not stand transplanting.

DANEBROG.—Large, bright, scarlet, with white cross in the center. Per pkt., 5c. PEACOCK.—The flowers are nearly four inches across. Per pkt., 10c. SHIRLEY.—The colors are pure, soft and varied, and range from blush white, delicate pink and carmine. (See cut). Per pkt., 10c.

ICELAND POPPY.—A fragrant variety, flowering continually from beginning of June to October. Per pkt., 10c.

ICELAND POPPY.—A fragrant variety, flowering continually from beginning of June to October. Per pkt., 10c.

MIKADI.—Extra large single flowers with deeply fringed edges. Per pkt., 10c.

CALIFORNIA WHITE.—An extremely large white Poppy, very strong grower, flowers often measuring three to four inches across. Per pkt., 10c.

TULIP POPPY (Paparer Glaucium).—This variety grows twelve to fourteen inches high, each plant producing 50 to 75 flowers. Per pkt., 10c.

CARDINAL.—Flowers four to five inches across, of pure satiny white, with a distinct feathered margin of scarlet. Per pkt., 10c.

JAPANESE POMPON.—A dwarf growing variety, bearing a great number of very double flowers in a great variety of colors. All colors mixed. Per pkt., 10c.

DOUBLE CARNATION POPPY.—Very double, and with finely cut or fringed petals. All colors mixed. Per pkt., 5c; oz., 15c.

SINGLE.—All colors, mixed. Per pkt., 5c; oz., 15c.

PRIMULA (or Chinese Primrose).

These are beautiful and desirable plants for the parlor or greenhouse, and produce a constant succession of flowers all through the winter and spring.

SINENSIS FIMBRAITA—White. Fine fringed; large flowers. Per pkt., 25c.

SINENSIS FIMBRAITA.—Red. Fine crimson; extra large, fringed flowers.

Per pkt., 25c. FINEST SINGLE (Mixed),—All colors Per pkt., 15c

RICINUS.

Known as Castor Oil Plant and Palma-Christi. A rapid-growing foliage plant, with large palm-like leaves, much used for sub-tropical effects on the lawn or for center of beds of foliage plants. Half-hardy annual.

BORBONIENSIS ARBOREUS.—Very large and handsome foliage; 15 feet. (See

). Per pkt., 5c. GIBSONNI.—One of the most ornamental and showy varieties, with dark purple

foliage. Per pkt., 5c.
ZANZIBARIENSIS.—This is another distinct variety, surpassing in size and beauty all varieties. The leaves in a young state are a brownish purple, changing into a dark green with a reddish rim as they grow older. Per pkt., 10c.
MIXED VARIETIES.—Per pkt., 5c; oz., 10c; lb., 50c.



Ricinus Barboniensis,



own grounds last season. Price, 25c. No. 1, White; No. 2, Light Pink; No. 3, Rich Maroon; No. 4, Salmon Pink; No. 5, Crimson Pink; No. 6, Striped

Purple and White. Eckford's New Large Flower-

ing Sweet Peas. SWEET PEAS EVERLASTING.

(Lathurus Latifolius.)

Perennial climbers, producing beautiful white, rose and purple blossoms in graceful clusters; suitable for trellises, arbors, etc.

ALBUS .- Pure white. Pkt., 10c. MIXED .- All colors. Pkt., 10c.

SALVIA.

(or Flowering Sage.)

Large magnificent bedding plants, of the most brilliant scarlet spikes; a bed of Salvia Splendens

SPLENDENS (Scarlet Sage).-Spikes of intensely rich scarlet flowers, that continue in profusion until frost. Per pkt., 15c.

SPLENDENS COMPACTUM ERECTA .- A much dwarfer variety than Splendens, color a bright scarlet, very useful for bedding. Per pkt., 25c.

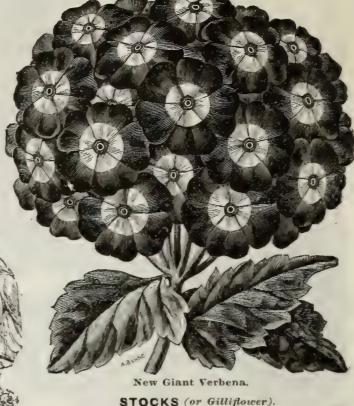
PATENS -Richest bright blue. Per pkt., 25c.

COCCINEA.-Fine scarlet; free flowering. Per pkt., 10c.





Tropæolum,



STOCKS (or Gilliflower).

The Stock, or Gilliflower, is one of the most valuable of garden plants, and highly esteemed for the delightful fragrance of its flowers. The Ten-Week Stock blooms about ten to twelve weeks after sowing. Half-hardy annual. See cut.)

NEW GIANT PERFECTION.—Splendid variety, of pyramidal growth; finest mixed. Per pks., 15c.

NEW DWARF FORCING "SNOWFLAKE."—Pure

white. Per pkt., 25c.

TEN WEEK.—Choice double, large flowering; all colors mixed. Per pkt., 5c.

IMPORTED COLLECTION OF STOCKS.

DWARF GERMAN.—Ten week: 12 distinct colors for 75c. DWARF GERMAN.—Ten week: 6 distinct colors for 50c. WALL FLOWER.—Ten week; 6 distinct colors for 50c.

TROPÆOLUM.

This variety of Tropæolum or Nasturtiums are among our very cleanest and prettiest and best climbers. They require but little care, for seed sown in the spring of the year in any fair garden soil will produce plants ten or twelve feet high before autumn. They do not require a rich soil, for a rich soil is apt to be productive of leaves rather than flowers. (See cut.)

SPITFIREFiery red; very showy	. 10e.:	0Z.,	30c
LUCIFER.—Dark crimson	10c.	8.5	30c
BRILLIANTE.—Fine Scarlet	10c.	66	30c
NAPOLEON IIIGolden-yellow, spotted with brown "	10c.	8.0	30c
GIANT OF BATTLES.—Sulphur, spotted with red "	10c.	4.6	30c
ASA GRAY.—Primrose vellow	10c.	6.6	30c
LOBBIANUM.—Fine mixed	10c.	4.6	20c
TALL NASTURTIUM.—All colors, mixed "	ōс.	46	15c

VERBENA.

A class of universally popular bedding plants, well-known and admired for their beautiful flowers, of almost every shade and tint of color. Good healthy plants can be produced from seeds as readily as almost any tender annual. (See cut.)

PURE WHITE.—Per pkt., 10c.

BRIGHT SCARLET.—Per pkt., 10c.

BRIGHT SCARLET. WHITE EYE; per pkt., FINE MIXED.—Per pkt., 5c.; oz., 40c.

YOUNG'S GIANT-FLOWERED VERBENAS.—The New Mammoth strain is absolutely the largest flowered Verbena known that can be grown from seed. A splendid mixture. Per pkt., 15c.

Per pkt., 15c.
YOUNG'S AURICULA-FLOWERED VERBENA. — A mammoth variety, having a distinct white eye or spot in the center of each petal, very striking and beautiful. Per pkt., 15c.

ZINNIA ELEGANS,

(or Youth and Old Age.)

GRANDIFLORA PLENISSIMA. The largest Zinnia in cultivation; are not affected by heat; colors clear and vivid. (See cut.) Pkt., 10c.

ELEGANS TOM THUMB (Double

Mixed).-Compact bushes, not over 12 inches high by about 14 inches in diam

eter. Perpkt., 10c.

DOUBLE STRIPED.—A strain of the most novel shades of color. In some the flowers are yellow, splashed and striped with scarlet or crimson. Per pkt., 10c.

DOUBLE POMPON.—Mixed colors are part predictions.

long cone-shaped flowers, very pretty.
Per pkt., 10c.
LILIPUTIAN.—An exceedingly dwarf

variety; very compact, flowering very freely. Per pkt., 10c.
MIXED COLORS.—Pkt., 5c.; oz., 20c.



Forcing Stock Snowflake.

VIOLET.

Favorite hardy perennial plants, admired for their beauty and fragrance. They flower the first year from seed. Per pkt., 10c.



Dwarf Zinnias

5c

5c 5c

5c 5c

5c 5c 5c

5c

5c

5c

5c 5c 5c

5c

10c



Flower Seeds.

General List of Standard Varieties

TOO WELL KNOWN TO NEED EXTENDED DESCRIPTIONS.

FOR VARIETIES NOT HERE MENTIONED. SEE "SE-

MENTIONED, SEE "SE-LECT LIST," PAGES 7 TO 18 AND "NOVELTY LIST," PAGES 3 TO.6.



Begonia Single, Tuberous Rooted.





Calendula, Pure Gold.



15c 10c 10c 25c 5c 20c flowers are double.

Calceolaria Mixed Colors. Plants for conservatory, yellow maroon spotted crimson...

Clarkia Mixed Colors. A pretty annual for flower beds, flowers are red, white, purple,

Clematis Jackmanii. A hardy climber, flowers large; color, blue, white and purple...

Coccinea. A climber with tubular flowers of waxy vermillion.

Flammula. A fragrant hardy climber, with white feathery flowers...

Digitalis Spotted Varieties (Fox Gloves). Flowers on long stems, colors in all shades 25c 5c 15c 10c 10c Digitalis Spotted Varieties (Fox Gloves). Flowers on long stems, colors in all shades of white and blue.

Mixed Colors. Fine for shrubberies or shady situation, purple, white, rose, yellow.

Datura Cornucopia (Horn of Plenty). A strong growing summer flowering plant, pure white, sweet scented...

Delphinium Formosum. Hardy, blooms first season from seed, blue with white center, Coelestinum. Hardy plant, with an unusual pretty color of a delicate azure blue...

Cashmerianum. Hardy, very strong growing; color, pale blue...

Nudicaule. Hardy plants, well adapted for groups; color, a bright scarlet...

Finest Hybrids, Mixed Colors. Well adapted for borders or shrubbery; hardy...

Dracaena Indivisa. A foliage plant, useful for center of vases, and pot culture...

Erythrina Crista Galli (Coral Plant). An Ornamental shrub, scarlet pea-shaped flowers Eschscholtzia (California Poppy). Very free flowering, blooms constantly frem June till September... 10c 10c 10c 10c 5c 10c 10c till September Emmanthe Penduliflora (California Yellow Bells). Flowers bell shaped, about half 15c





New Miniature Sunflower.

Humulus Japonicus.





Nelumbiun Speciosum.



Helichrysum.



Pentstemon.





ASPARAGUS.

the rate of 10 cts. per quart.

ASPARAGUS.

Sow the seed in drills about one inch deep, and the rows about one foot apart. Keep the soil mellow and free from weeds during the summer, and in the fall or succeeding spring the plants should be set about one foot apart and the crowns four inches below the surface. The beds should be narrow, so as to permit of cutting to the center. Before the winter, cover the transplanted beds with about four inches of manure. Salt is an excellent manure for asparagus. Sow a little on the surface in spring, and it will keep down the weeds. The young tops may be cut for the table the second summer, but not very freely until the third.

CONOVER'S COLOSSAL.—A large and rapid grower. Per pkt., 5c; oz., 10c; 1/2-1b., 25c; lb., 75c.

ROOTS.—Fine two-year-old, \$1.00 per hundred; \$7.00 per thousand; fifty at one hundred rate; 500 at 1000 rate. (If by mail, add 60 cents per hundred to pay postage.)

PALMETTO.—An improvement on Conovers, it being a much heavier croper. Per pkt., 10c.; oz., 25e.; lb., 80c.

ROOTS.—Fine two-year-old, \$1.50 per hundred; \$12.00 per thousand; fifty at one hundred rate; 500 at 1000 rate. (If by mail, add 60 cents per hundred to pay postage.)

BARR'S MAMMOTH.—A very early variety; stalks frequently one inch in diameter. Per pkt., 5c.; oz., 10c.; 1/4-lb., 30c.; lb., 90c.

ROOTS.—Good two-year-old, \$2.00 per hundred; \$12.00 per thousand; fifty at one hundred rate; 500 at 1000 rate. (If by mail, add 60 cents per hundred to pay postage.)



BEETS.

Runkel Ruebe, Ger.; Betterare, Fr.; Betteraga, Sp.

One ounce to fifty feet of drill; five to six pounds to the acre

If by mail in quantities of half pound and upward, postage must be added at the rate of 8 cents per pound.

The soil which is best suited for the culture of the beet is that

The soil which is best suited for the culture of the beet is that which is rather light than otherwise, always provided that it is thoroughly enriched by manure. Sow in spring, as soon as the ground becomes fit to work, in drills about one foot apart and two inches deep. When the plants have attained three or four leaves, thin out so that they may stand five or six inches apart.

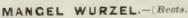
ECLIPSE.—Remarkable for its rapid growth, extreme smallness of top and extra fine quality. Perfectly smooth and round; skiu and flesh intense red; very fine grain and sweet. (See cut.) Per pkt., 5c.; oz., 10c.; 1/2-1b., 15c.; lb., 55c.

EARLY BLOOD TURNIP.—Excellent either for forcing or early planting. Tops small, leaves green, roots round, crisp, tender and sweet. A good keeper. Per pkt., 5c.; oz., 10c.; ¾-1b., 15c.; lb., 55c.

EGYPTIAN TURNIP.—The earliest beet in cultivation and one of the leading market sorts. Color deep crimson; of excellent quality. (See cut.) Per pkt., 5c.; oz., 10c.; 1/2-lb., 15c.; lb., 55c.

MITCHELL'S IMPROVED TURNIP.—This is entirely distinct from any other sort, and is without exception the earliest beet ever produced. The roots are of round shape, perfectly smooth, with intense blood-red skin and flesh. (See cut.) Per pkt., 5c.; oz., 10c.; 4-1b., 15c.; lb., 55c.

IMPROVED LONG DARK BLOOD.—The most popular variety for winter use. Roots large, tapering toward both ends, growing even with the surface, flesh dark red, very tender and sweet. (See cut. Per pkt., 5c.; oz., 10c.; & lb., 15c.; lb., 55c.



Cultural directions the same as for Beets. Sow six to eight pounds per acre. (If ordered to be sent by mail, add 8 cents per pound

RED GLOBE.—Smooth, globe-shaped fruit, of large size and excellent quality. Per pkt., 5c.; oz., 10c.; &-lb., 15c.; lb., 30c.

GIANT INTERMEDIATE.—A very profitable variety, easy to grow. Per pkt., 5c.; oz., 10c.; &-lb., 15c.; lb., 30c.



Brocoli, Spargel-Kohl, Ger.; Chou-Brocoli, Fr.; Broculi, Sp. The culture is the same as Cauliflower, which it closely resembles. It thrives best in a moist soil and cool temperature.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8 cents per pound.

WHITE CAPE.-Early, with large close head. Pkt., 5c.; oz., 30c.



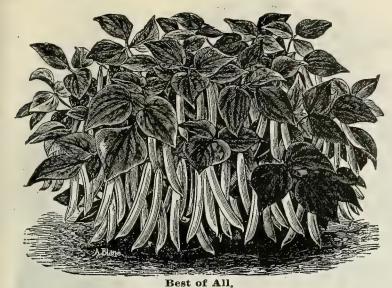
Mitchell's Improved New Turnip.



Improved Long Dark Blood.



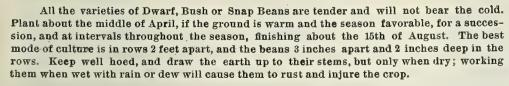
Early Eclipse.



BEANS.
DWARF, BUSH OR SNAP.

Bohne, Ger.; Haricot, Fr.; Frijorenano, Sp.
1 quart to 100 feet of drill. 2 bushels to an acre.

Add 15c per quart extra if to be sent by mail.



YOSEM TE MAMMOTH WAX BUSH BEAN.—An exceedingly large growing Bean, of the wax variety; the pods frequently attain a length of 10 to 14 inches. Per ½ pint, 15c; pint, 25c; quart, 40c.

BEST OF ALL.—A new red-speckled variety, very early, good cropper and compact grower. The pods are flattish round, dark green, very solid and good quality. (See cut.) 1/2 pint, 10c; pint, 15c; quart, 25c; peck, \$1.25; bu., \$4.75.

BLACK-EYED WAX.—One of the earliest wax beans. Pods long, straight, proportionately narrow, and rounder than those of the Golden Wax, and of a lighter color. (See cut.) ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50; bu., \$5.25.

IVORY POD WAX.—Earlier than the Black Wax. Pods are long, brittle and string-less, of a beautiful, transparent ivory white appearance. Very tender and excellent shell bean. ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50; bu., \$5.25.

IMPROVED EARLY RED VALENTINE.—This is the leading variety, both for market gardeners and private use; very productive and of excellent flavor. The pods are round and tender and remain longer in the green state than any other variety. (See cut.) ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.25; bu., \$4.25.

GOLDEN WAX.—One of the earliest varieties. Pods long, brittle, entirely stringless, of a rich, golden color. As a bean for winter use it has few equals. (See cut.) ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50; bu., \$5.00.

EARLY MOHAWK.—The hardiest of the early varieties; will stand more cold than any other. The pods are from five to six inches long. A good variety for market gardeners and private use. (See cut.) ½ pint, 10c; pint, 15c; quart, 20c; peck, \$1.25; bu., \$3.75.



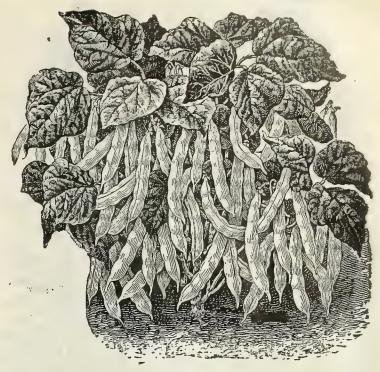
Early Mohawk.

EARLY LONG YELLOW, SIX WEEKS.—Early; very productive and of excellent quality; pods often 18 inches long. ½ pint, 10c; pint, 15c; quart, 20c; peck, \$1.25; bu., \$3.75.

REFUGEE, or THOUSAND TO ONE.

-Very tender and productive; the best variety for picking. ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.25; bu., \$3.75.

WARDWELL'S KIDNEY WAX,—Strong growing and vigorous, yielding a large crop of long, nearly straight, handsome, very white and wax-like pods. ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50; bu.. \$5.25.



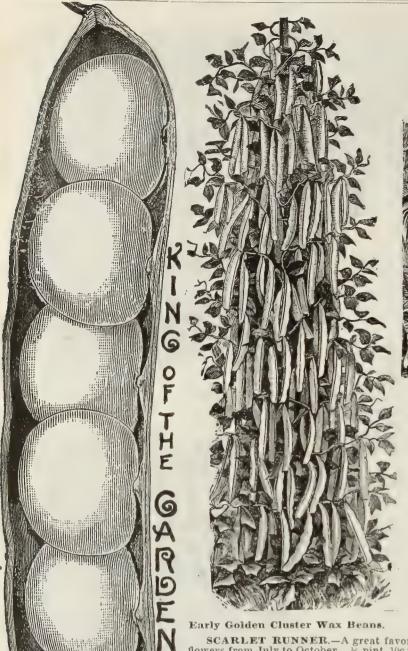
Black-Eyed Wax.



Golden Wax.



Improved Red Valentine.





Large White Lima,

BEANS-POLE OR RUNNING.

Stangen-Bohnen, Ger.; Haricot a Rames, Fr.; Judias, Sp. One quart to 150 Hills.

Pole beans, being tender, ought not to be planted until the ground is dry and warm. A well-manured sandy loam suits them best. Plant in hills four feet apart, six or eight beans to the hill, eyes downward; afterward thin to three plants in a hill. Set poles eight or ten feet long before planting seed. Add 15c per quart extra if to be sent by mail.

LARGE WHITE LIMA OR BUTTER.—This is esteemed the best of all pole beans, and is almost universally grown, both for market and private use. ½ pint, 10c; pint, 20c; quart, 35c; pk., \$2.00; bu., \$7.00.

KING OF THE GARDEN LIMA.—This is quite similar to that of the common Lima, though the vines are far more productive and mature the fruit much earlier. (See cut.) ½ pint, 10c; pint, 20c; quart, 35c; pk., \$2.00;

EARLY GOLDEN CLUSTER WAX.—Begins to bear early in July and continues until frost. (See cut.) The flavor is most delicious. Can be used either shelled or as a string bean. ½ pint, 10c; pint, 20c; quart, 45c; pk., \$2.00; bu., \$7.00.

SCARLET RUNNER.—A great favorite. It grows to the height of nine or ten feet, presenting dazzling scarlet flowers from July to October. ½ pint, 10c; pint, 20c; quart, 30c; pk., \$1.75; bu., \$6.00.

LAZY WIVES' POLE BEAN.—A favorite variety. Pods growing from four to six inches long, entirely stringless. (See cut.) ½ pint, 15c; pint, 25c; quart, 40c; pk., \$2.00; bu., \$7.00.

WHITE CORNFIELD.—A popular variety. Beans white, pods round and very productive. ½ pint, 10c; pint, 20c; quart, 30c; pk., \$1.75; bu., \$6.00.

WHITE DUTCH CASE KNIFE.—A very early variety, good used as a shell bean, either green or dry. % pint, 10c; pint, 15c; quart, 25c; pk., \$1.50; bu., \$5.50.

DWARF BUSH LIMA BEANS

(These Varieties do not Require any Poles.)

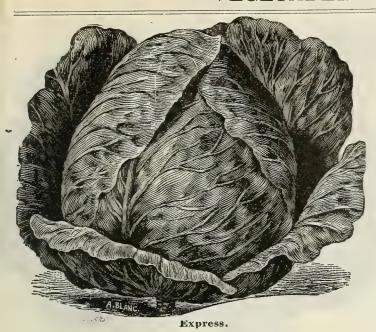
NEW DWARF, or BUSH LIMA.-This variety grows without the aid of stakes, in a compact bush form, from 15 to 18 inches high, and produces enormous crops of delicious Linia Beans. (See cut.) % pint, 15c; pint, 20c; quart, 35c; pk., \$2.00; bu., \$7.00.

DREER'S BUSH LI-MA.-This variety grows from 1% to 2 feet high, of a vigorous, bushy habit. % pint, 15e; pint, 25c; quart, 40c.

BURPEE'S BUSH LIMA .- Grows from 24 to 30 inches high, and a very heavy and sure cropper. The beans are as large as the white Lima. % pint, 15c; pint, 25c; quart, 40c; pk., \$3.00; bu.,







CABBAGE.

Kopf Kohl, Ger.; Chou Pomme, Fr.; Repollo, Sp.

1 oz. will produce 1500 plants; ½ lb. of seeds in beds to transplant for an acre.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cents per pound.

In latitudes where the thermometer never indicates 20° below the freezing point, In latitudes where the thermometer never indicates 20° below the freezing point, the early varieties of Cabbage may be sown in the open border, but in other colder climates they must be sown in a hot bed, about the middle of January or the first of February, and planted out in March or April, in a rich, deep, loaming soil, in rows 2 feet apart and 18 inches in the row. The late varieties are usually sown in the early part of May, and plants set out in July, in rows 3 feet apart and 2 feet in the rows. In transplanting they must be set into the ground up to the first leaf, no matter how long the stems may be.

EARLY EXPRESS.—This early Cabbage, while not as large as Jersey Wakefeld, is four or five days earlier, and for a first early variety cannot be excelled. It heads of conical form; very desirable. (See cut.) Per pkt., 5c; oz., 25c; ½-lb., 60c; lb., \$2.00.

field, is four or five days earlier, and for a first early variety cannot be excelled. It heads of conical form; very desirable. (See cut.) Per pkt., 5c; oz., 25c; ½-lb., 60c; lb., \$2.00.

EARLY JERSEY WAKEFIELD.—Unquestionably the best early Cabbage in cultivation. It possesses the merit of large size heads, small outside foliage, and uniformity in producing a crop. (See cut.) Per pkt., 5c; oz., 25c; ½-lb., 75c; lb., \$2.25.

EARLY CHARLESTON WAKEFIELD.—An improvement over the old Jersey Wakefield, being quite as early and much larger in size of head. Per pkt., 5c; oz., 25c; ½-lb., 75c; lb., \$2.50.

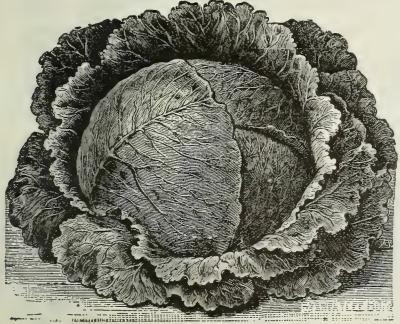
EARLY YORK.—An early variety. Heads small, heart-shaped, firm and tender, of very dwarf growth, and may be transplanted fifteen or eighteen inches apart. (See cut.) Per pkt., 5c; oz., 20c; ½-lb., 60c; lb., \$1.50.

EARLY ALL HEAD.—This variety is at least a week to 10 days earlier, and a little larger in size, than any other summer variety; the heads are deep and flat, very solid, and uniform in size and color. It has no equal as an early variety. (See cut.) Per pkt., 10c; oz., 20c; ½-lb., 60c; lb., \$2.00.

HENDERSON'S EARLY SUMMER.—The earliest large heading Cabbage; growth compact, so that it may be set as close as the smaller sorts. Heads large, flat or slightly conical, and keep longer without bursting than most of the early sorts. (See cut.) Per pkt., 5c; oz., 25c; ½-lb., 75c; lb., \$2.50.

EARLY WINNINGSTADT.—One of the best for general use, being a very sure header, and will grow a hard head under circumstances where most sorts would fail. Heads regular, conical shape, very hard, and keep well, both summer and winter. Per pkt., 5c; oz., 20c; ½-lb., 60c; lb., \$1.50.

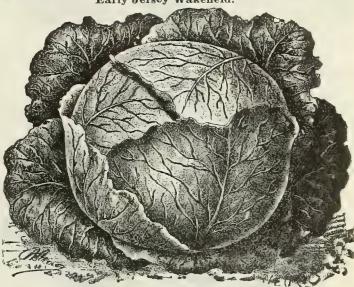
ALL SEASONS.—An greatly improved strain of Early Flat Dutch. Heads very large, round, often nearly spherical, very solid and of the best quality, keeping as well as the winter sorts. Per pkt., 5c; oz., 25c; ½-lb., 75c; lb., \$2.50.



Early Cabbage. All Head.



Early Jersey Wakefield.



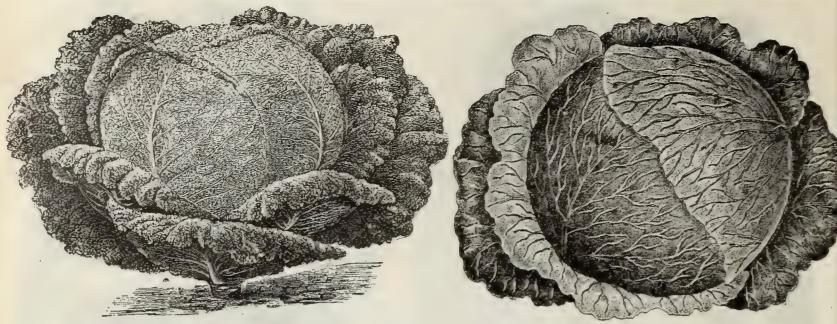
All seasons



Henderson's Early Summer.



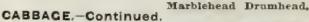
Early York,



Perfection Drumhead Savoy.



Fottler's Improved Brunswick or Early Drumhead,



MARBLEHEAD DRUM-MARBLEHEAD DRUM-HEAD.—Probably the larg-est variety of Cabbage in cul-tivation, specimens often weighing sixty pounds. In good soil, and with proper culture, it will average thirty pounds. Should be planted four feet apart each way. (See cut.) Perpkt., 5c; oz., 20c; ½ lb., 60c; lb., \$2.00.



20c; % lb., 60c; fb., \$2.00.

PREMIUM FLAT
DUTCH.—(Selected Stock.)
A very popular and highly esteemed variety; in its keeping qualities unsurpassed.
Both for market and family use this variety is more extensively cultivated than any other. (See cut.) Pkt., 5c; oz., 20c; % lb., 60c; lb., \$2.00.

PERFECTION DRUMHEAD SAVOY.—American grown seed of superior quality, the largest solid heading sort, of excellent flavor, with the richness of the Cauliflower. (See cut.) Per pkt., 5c; oz., 25c; % lb., 60c; lb., \$2.00.

EARLY RED DUTCH.—Used almost exclusively for pickling; it is one of the

EARLY RED DUTCH... seed almost exclusively for pickling; it is one of the hardiest of all red cabbages, and will keep later in the season than any of them. Per pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.75.

FOTTLER'S IMPROVED BRUNSWICK or EARLY DRUMHEAD.—This is certainly one of the second earliest sorts in cultivation. Head large, very flat, compact and solid, and of fine quality. (See cut.) Per pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.50.

CARROTS.

Mohre, Ger.; Carotte, Fr.; Zanahoria, Sp.

Deeply tilled soil, of a light sandy nature, is the most suitable for Carrots. Avoid sowing on newly manured ground, which has a tendency to produce forked roots. Sow early in spring in rows 15 inches apart, and half an inch deep. Thin out the young plants to 5 inches. (See cut.)

If by mail, in quantities of half pound and upwards, postage must be added at the rate of

1—EARLY FRENCH FORCING.—The earliest variety, and one largely grown for forcing. Per pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

2—HALF-LONG SCARLET NANTES.—A fine intermediate variety, bright scarlet color, smooth, large, and excellent quality. Per pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

3—IMPROVED LONG ORANGE.—The best late deep orange-colored variety for general culture. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c.

6—EARY SHORT-HORN SCARLET.—Very early, and, as a table variety, is much esteemed on account of its extreme tenderness. Per pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

CORN SALAD OR FETTICUS-LARGE ROUND LEAVED.

Lammersalat, Ger.; Mache, Fr.; Canonigos, Sp

Sown early in spring, in rows 1 foot apart; it is ready for use in six or eight weeks from time of sowing. If wanted in early spring, sow in September, covered up with straw or hay as soon as cold weather sets in, same as spinach. See cut.) Per pkt., 5c; oz., 10c; 1/2 lb., 20c;

If by mail in quantities of one-half pound and upward, postage must be added at the rate of Sc per pound.



Bunch of Assorted Carrots.



Corn Salad-Large Round Leaved.

Crawford's Half Dwarf.



Golden Self-Blanching Celery.



White Plume.

CAULIFLOWER.

Blumen-Kohl, Ger.; Choufleur, Fr.; Coliflor, Sp.

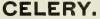
Seed may be sown in September or October and wintered the same as early cabbage plants. Or they may be sown in January or February in a cool, hot bed.

1 oz. for 1,000 plants. Its culture is similar to that of the cabbage. The soil cannot be made too rich and deep for the purpose. After they begin to head they should be watered every other day and the leaves gathered and pinned together over the heads to protect them from the sun and keep them white. The seed we offer is the finest procurable, and is obtained from the most careful growers in Europe.

EARLY SNOWBALL.—The earliest and best of all for

EARLY SNOWBALL.—The earliest and best of all for forcing or open ground culture. It is dwarf, with short outer leaves; always sure to make large, fine heads. (See cut.) Per pkt., 25c; ¼ oz., \$1.00; oz., \$2.50.

EXTRA EARLY DWARF ERFURT .- A favorite early market variety; large compact heads of fine quality. 25c; ¼ oz., \$1.00; oz., \$2.50. EXTRA EARLY PARIS.—A well-known, excellent variety. (See cut.) Per pkt., 10c; oz., 60c.



Sellerie, Ger.; Celeri, Fr.; Apio, Sp.

1 oz. for 2,000 plants. Sow the seed the first of March or first of April. By rolling or pressing in the seed the result will be more satisfactory than when only covered. Cut the tops off once or twice to make them dwarf and stocky. They may be planted out as late as the middle of August, but the best is about the middle of June to the first of July. In setting, prepare broad, shallow trenches, about six inches deep and four feet apart, in which plants should be set six inches apart. When nearly full grown, they should be "handled," which is done by one man gathering the leaves together while a second draws the earth about the plant to one-third its height, taking care that none of the earth falls between the leaves, as it would be likely to cause, them to rust or rot, repeating the process every few days until only the tops of the leaves are visible.

If by mail in quantities of one-half pound and upwards, postage must be added at the rate 8 cents per pound.

GOLDEN SELF: BLANCHING. — This is the best Celery ever raised for general purposes. Without banking up or any covering whatever, even the outer ribs become of a handsome glossy yellowish-white color. (See cut.) Per pkt., 5c; oz., 20c; ½ lb., 90c; lb., \$3.00.

CRAWFORD'S HALF DWARF (Gennine).—A superior new white variety of intermediate size, possessing a delicious nutty flavor. One of the best for market or family use. (See cut.) Per pkt., 5c; oz., 25c; ½ lb., 75c; lb., \$2.00.



Early Paris.

WHITE PLUME.—Crisp, solid and possessing a sweet, nutty flavor; requiring very little labor in blanching. A valuable sort for family use. (See cut.) Per pkt., 5c; oz., 20c; ½ lb., \$1.00; lb., \$2.50.

IMPROVED DWARF GOLDEN HEART.—A variety of great value. In size it is the same as the Half-Dwarf White. The heart is large and full, of a golden-yellow except when blanched. Per pkt., 5c; oz., 20c; ½ lb., 75c; lb., \$2.00.

GIANT WHITE SOLID.—A very strong growing variety, solid, crisp and tender. The best for planting in the South, as it grows freely in a hot, dry atmosphere. (See cut.) Per pkt., 5c; oz., 20c; ½ lb., 75c; lb., \$2.00.

BOSTON MARKET DWARF.—This is a short, bushy white, solid, excellent flavored market variety. Per pkt., 5c; oz., 25c; ½ lb., 75c; lb., \$2.00.

GIANT PASCAL.—This is a golden self-blanching variety, the stalks grow about 2 feet high, and are very broad, thick and crisp, and entirely stringless. Per pkt., 5c; oz., 20c; ½ lb., 75c; lb., \$2.00.

Old Seed for Flavoring, 20c., per pound

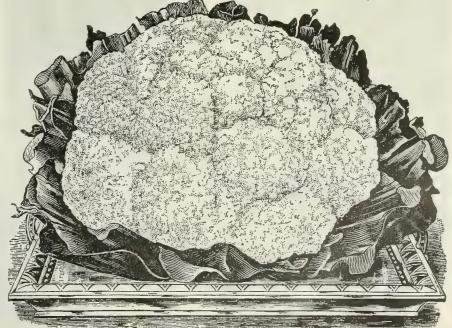
Old Seed for Flavoring, 20c . per pound.

CHICORY.

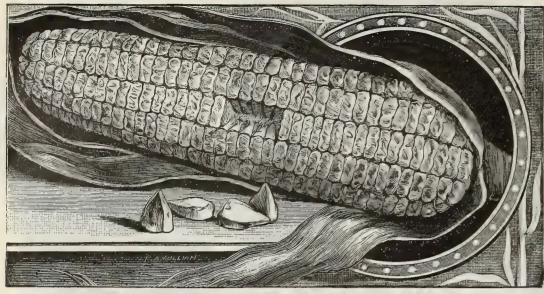
Cigorien, Ger.; Chicoree, Fr.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8c per pound.

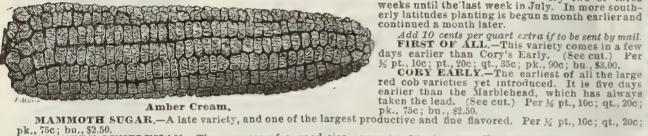
LARGE ROOTED OR COFFEE.—The dried and prepared roots of this are used for an adulteration of coffee. Sow the seed as early in the spring as the ground can be prepared, in a rather light, moderate rich soil, in drills about 15 inches apart. When the plants are sufficiently large, thin from 4 to 6 inches apart in a row. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.



Early Snowball.



New Sweet Corn. First of All,



CORN, SUGAR. Welschkorn, Ger.

Mais, Fr. Maiz, Sp.

Ot. for 200 hills. 8 to 10 qts, in hills for an acre.

All varieties of Sweet and Sugar Corn may either be sown in rows the seeds placed about 8 inches apart in the rows, or planted in hills at a distance of 3 or 4 feet each way. or 4 feet each way. The taller the variety, or the richer the soil, the greater should be the distance apart. We make our first plantings in this vicinity about the first of May, and continue successcontinue success-

weeks until the last week in July. In more southerly latitudes planting is begun a month earlier and add 10 cents are southerly southerl

MAMMOTH SUGAR.—A late variety, and one of the largest productive and fine flavored. Per ½ pt., 10c; qt., 20c; pk., 75c; bu., \$2.50.

COUNTRY GENTLEMAN.—The ears are of a good size, averaging 3 to 4 on a stalk; is the finest sweet corn for private use. Per ½ pt., 10c; pt., 15c; qt., 20c; pk., 75c; bu., \$2.50.

NEW RED COB EVERGREEN.—This variety is a week or 10 days earlier than Stowell's Evergreen, and produces 3 to 4 ears to a stalk. ½ pt., 10c; qt., 25c; pk., \$1.00; bu., \$3.00.

We can also supply the following standard varieties of Corn, which are too well known to need description, at the uniform price of 10c per ½ pt.; 20c per qt.; 75c per pk.; \$2.50 per bu. Early Minnesota (Sweet). Early Marblehead (Sweet). Stowell's Evergreen (Sweet). Amber Cream.

POP CORN. MONARCH WHITE RICE.—This is a very superior quality of Pop Corn, and very sweet, tender and white after being popped. Per lb., 15c; 10 lbs., \$1.00. CUCUMBERS. Gurke, Ger.; Concombre, Fr.; Cohombro, Sp.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cents per pound

Cory Early.

One ounce for 50 hills.

The plants are tender, and planting should be delayed until settled warm weather. Form low flat hills, six feet apart each way, of rich soil, mixing in a quantity of thoroughly decomposed manure. Scatter on each hill fifteen or twenty seeds, or one

manure. Scatter on each hill fifteen or twenty seeds, or one every inch along the rows and cover one inch deep, pressing the soil firmly over them.

EARLY FRAME.—An old and popular variety, of medium size, straight and handsome; excellent for pickles when young. Per pkt., 5c; oz., 10c; ½ 1b., 20c; lb., 55c.

LONG GREEN.—A fine, long fruit, of excellent quality, dark green, firm and crisp. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 55c.

BOSTON PICKLING OR GREEN PROLIFIC.—A distinct variety, very popular for pickles. Full short, nearly cylindrical, but pointed at each end; bright green and a great producer. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 55c.

NICHOL'S MEDIUM GREEN.—For forcing purposesthere is none better. It is very productive, of medium size and always straight and smooth. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 55c.

JAPANESE CLIMBER.—This variety is much more frequent for climbing in its habits than any other It climbs on poles or trellises in the same manner as the pole bean. It is very productive and can be used for pickling or salad. Per pkt., 5c; oz., 30c.

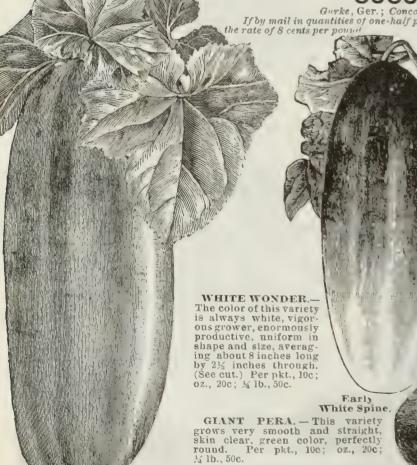
pkt., 5c; oz., 30c.

WEST INDIAN GHERKIN (OR BURR.)—A small oval variety, used only for pickling. Per pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.50.

lb., \$1.50.

IMPROVED EARLY WHITE SPINE.—The favorite market variety, largely used for forcing; of medium to large size, deep green, crisp, fine flavor and very productive. See cut.)

Per pkt., 5c; oz., 10c; 1/2 lb., 20c; lb., 55c.

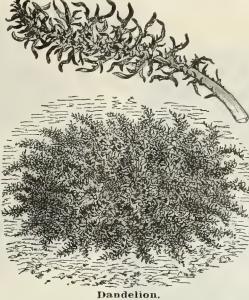


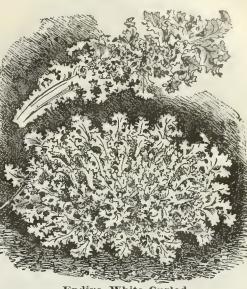
Cucumber, White Wonder.



Nichol's Medium Green,







Endive, White Curled.

CRESS (or Pepper Grass).

Kresse, Ger.; Cresson, Fr.; Mastruco, Sp.

EXTRA CURLED.—Pepper Grass is extensively grown and used as a small salad. Sow early in the spring thickly in shallow drills, as it soon runs to seed, and at intervals throughout the season (for a succession). Per pkt., 5c; oz., 10c; ½ lb., 15c; lb., 55c.

WATER CRESS.—This is quite distinct from the Pepper Grass, and only thrives when its roots and stems are submerged in water. It is one of the most delicious of small salads, and should be planted wherever a suitable place can be found. (See cut.) Per pkt., 10c; oz., 35c; ½ lb., \$1.25.

CELERIAC (or Turnip-Rooted Celery).

Knoll-Sellerie, Ger.; Celeri-rave, Fr.

The seed should be sown at the same time and given the same treatment as common celery. As the roots are the edible portion of this vegetable, it is not necessary to earth it up or to handle it. After the roots have attained a diameter of 2 inches or over they will be fit for use.

If by mail in quantities of ½ lb. or upward, postage must be added at the rate of 8c per lb.

the rate of 8c per lb.

LARGE SMOOTH PRAGUE.—An improved form of turnip-rooted celery, producing large and smooth roots, which are almost round, with very few side roots; best variety. (See cut.) Pkt., 5c; oz., 20c; ¼ lb. 50c.

ENDIVE.

Endivien, Ger.; Chicoree, Fr.; Endivia, Sp.

Endivien, Ger.; Chicoree, Fr.; Endivia, Sp.

Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April. The main sowings are made in June and July, from which plantations are formed at one foot apart each way in August and September. When the plant has attained its full size, then the process of blanching begins. This is effected by gathering up the leaves and tying them by their tips in a conical form.

If by mail in quantities of ½ lb. and upward, postage must be added at the rate of 8c per lb.

GREEN CURLED.—Leaves cut and curled; endures extreme heat; a favorite market sort. Per pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.50.

WHITE CURLED.—While the leaves are not so tender as the green curled, it is the most beautiful variety; the mid-rib is yellow and the leaves almost white. (See cut.) Per pkt., 5c; oz., 20c; ½ lb., 60c; lb., \$1.50.

DANDELION.

Pardeblume, Ger.; Piss-en-lit, Fr.; Amargon, Sp.

The Dandelion is cultivated for early spring greens, or blanched for salad; its roots dried and roasted are used as a substitute for corn. (See

cut.)
THICK LEAVED OR CABBAGING.—An improvement on the common sort, the leaves being double the size. Pkt., 5c; oz., 25c; ½ lb., 75c.

Eierpflanze, Ger.; Aubergine, Fr.; Berengena, Sp.

1 oz. for 1,000 plants. The seed germinates slowly and should be started in strong heat to secure a rapid and continuous growth from the first, which is very important; when the plants are formed two rough leaves transplant to 3 or 4 inches apart, keep the bed very warm, shading from the direct rays of the sun, when the ground has become warm and all danger, not only from frost, but from cold nights, is passed, carefully transplant into very warm, rich soil, setting the plants 2½ feet apart.

NEW YORK IMPROVED.—This is the leading market variety everywhere. Plant is robust, the leaves and stems being thickly set with spines, which are not found to any extent on the other varieties. (See cut.) Per pkt., 15c.; oz., 40c; ½ lb., \$1.25.

BLACK PEKIN.—The fruit of this handsome variety is jet black, round in form, and very solid. It is quite early, and a very superior variety. Per pkt., 10c; oz., 40c; ½ lb., \$1.25.

KALE (Borecole).

Gruener oder Blaetter Kohl, Ger.; Chou Vert, Fr.; Breton, Sp.

The Kales are excellent greens for winter and spring use, and are improved by frost. Sow from May to June, covering it thin and evenly. For early spring use sow in September, and protect over winter with a covering of straw or litter. (See cut.)

If by mait in quantities of ½ lb. and upward, postage must be added at the rate of 8c per lb.

DWARF CURLED GERMAN.—Leaves yellowish-green, finely fringed. Sow in September for winter and early spring use. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 60c.

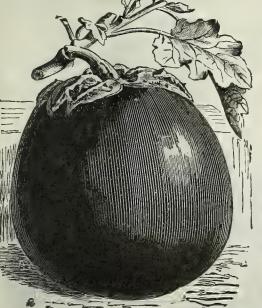
DWARF CURLED SCOTCH —A favorite among our market gardeners; spreading under good cultivation to 3 feet in diameter; leaves bright green and beautifully curled. Per pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

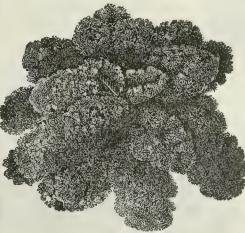
KOHL-RABI.

Kohl-rabì, Ger.; Chourabe, Fr.; Cal de Nabc, Sp.

This vegetable is an intermediate between the Cabbage and Turnip, and combines the flavor of both; the edible part is the turnip-shaped bulb. Sow in a light rich soil as early as possible in drills 16 inches apart, and when well established thin to 6 inches apart in the row.

EARLY WHITE VIENNA.—The earliest and best variety for table use; white bulb. Per pkt., 5c; oz., 25c; ½ lb., 75c; lb., \$2.00.



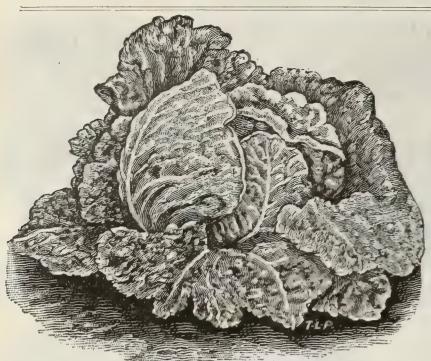


EARLY PURPLE VIENNA.—Differs from the above variety only in color, which is a bluish purple. Per pkt., 5c; oz., 25c; ½ lb., 75c; lb., \$2.00.



New York Improved Egg Plant.

Kale



All the Year Round.

LETTUCE.

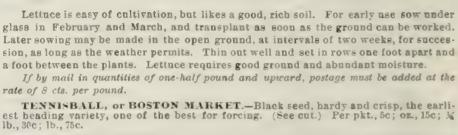
Garten Salat, Ger.; Laitue, Fr.; Lechuga, Sp.







Boston Market.



IMPROVED HANSON.—Heads very large, hearts quickly, and stands the summer well. Quality excellent. (See cut.) Per pkt., 5c; oz., 15c; ½ lb., 30c; lb., 75c.

SALAMANDER.—An excellent summer variety, forming good sized heads, that stand the drought and heat longer without injury than any other sort. (See cut.) Per pkt., 5c; oz., 15c; ½ lb., 30c; lb., 75c.

ST. LOUIS BUTTER.—Heads very large, crisp, tender and of good flavor. One of the best summer varieties. Per pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00.

EARLY CABBAGE, or WHITE BUTTER.—One of the very best head lettuces for summer that we know of. The heads are of good size, close and well formed. Per pkt., 5c; oz., 15c; 16, 30c; lb., 75c.

YELLOW SEEDED BUTTER.—A very distinct sort, making a compact, yellow head, of excellent flavor. Withstands heat well, and remains crisp and tender. Per pkt., 5c; oz., 15c; ½ lb., 30c; lb., 75c.

ALL THE YEAR ROUND.—A hardy, crisp-eating and compact-growing variety, with small, close heads of a dark green color. An excellent summer lettuce. (See cut.) Per pkt., 5c; oz., 15c; ½ lb., 30c; lb., 75c.

GREEN FRINGED, or CALIFORNIA CURLED.—This ornamental sort is of a very delicate and peculiar shade of green, the inner part of the leaves white, with edges beautifully cut and fringed. (See cut.) Per pkt., 5c; oz., 15c; ½ lb., 30c; lb., 75c.

EARLY CURLED SIMPSON.—Forms a close, compact head of curled leaves, of a yellowish-green color. It is the kind that is planted largely out of doors for an early variety. (See cut.) Per pkt., 5c; oz., 15c; ½ lb., 30c; lb., 75c.

NEW YORK.—It is of unusual size, frequently measuring eighteen inches in diameter, with heads as solid as cabbage, often weighing over three pounds. (See cut.)
Per pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.50.

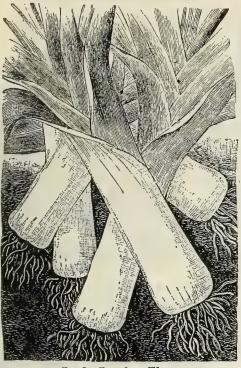
SUNSET, or BLONDE BEAUTY.—A head lettuce of splendid quality. It forms large, solid heads, of a rich, golden-yellow, a shade of color hitherto unknown in this class of lettuce. Per pkt., 5c; oz., 15c; 1/2 lb., 30c; lb., 75c.

PARIS WHITE COS, or ROMAINE.—The Cos lettuce differs entirely in shape from the other varieties, the head being elongated and of conical form, eight or nine inches in height and five or six inches in diameter. To be had in perfection it requires to be tied up to insure its bleaching. Per pkt., 5c; oz., 15c; ¼ lb., 25c; lb., 75c.

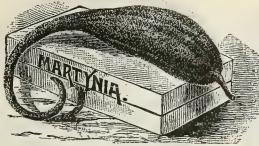


Green Fringed Lettuce.





Leek, London Flag.



Martynia Proboscidea.

LEEK.

Lauch, Ger.; Poireau, Fr.; Puerro, Sp.

The Leek succeeds best in a light but well enriched soil. Sow as early in spring as practicable, in drills one inch deep and one foot apart. When six or eight inches high they may be transplanted in rows ten inches apart each way, as deep as possible, that the necks may be blanched. (See cut.)

If by mail in quantities of half lb. and upward, postage must be added at the rate of 8c per lb.

BROAD SCOTCH, or LONDON FLAG. favorite market variety; very large, with broad leaves. Per pkt., 5c; oz., 20c; 1, 15c, 50c; lb., \$1.75.

LARGE MUSSELBURGH.—Very large, with broad leaves, spreading like a fan; hardy and of excellent quality. Per pkt., 5c; oz., 20c; ½ lb., 6(c; lb., \$2.00.



Melone, Ger.; Melon Muscade, Fr.; Melones Muscatel, Sp. 1 oz. for 60 hills; 2 to 3 pounds in hills for an acre.

The best soil for fine Melons is a rich, warm, sandy loam. Make broad, shallow hills six feet apart each way. Plant ten or fifteen seeds in each hill, after the ground has become warm. When well started, thin to three or four stocky plants in each hill. For large melons, pinch off the ends of the long runners.

If by mail in quantities of half lb. and upward, postage must be added at the rate of 8c per lb.

If by mail in quantities of half lb. and upward, postage must be added at the rate of 8c per lb.

JERSEY BELLE.—An early variety of a very large size; quality, the best flesh green. (See cut.) Per pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.25.

GREEN CITRON.—Fruit medium size, nearly round, deeply netted, and of delicious flavor.

Good shipper. Per pkt., 5c; oz., 10c; ½ lb., 30c; lb., 50c.

NEW EARLY HACKENSACK.—This new variety is an improvement over the older variety by being at least ten days earlier. (See cut.) Per pkt., 5c; oz., 15c; ½ lb., 30c; lb., \$1.00.

HACKENSACK.—Very large size, round in shape, flattened at the ends. Wonderfully productive and of a most delicious flavor. Per pkt., 5c; oz. 10c; ½ lb., 20c; lb., 55c.

MONTREAL MARKET.—A large variety, specimens often weighing twenty pounds and upward. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 55c.

BAY VIEW.—Very productive, large oval-shaped, a second early variety, flesh is very deep. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c.

EMERALD GEM.—Too much cannot be said of the quality of this prolific Melon. The rind is thin, of a green color, and the seed cavity small. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 55c.

lb., 55c.

MILLER'S CREAM.—The flesh is a rich salmon color, very thick and sweet. Vigorous grower, very productive. Per pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c;

THE OSAGE.—Grows to medium size and is egg-shaped, as shown in our illustration. The flesh is of a salmon color, remarkably sweet and spicy in flavor. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 55c.

NUTMEG.—Fruit good size, skin a deep green, flesh greenish-yellow. Per pkt., 5c; oz., 10c;

1/4 lb., 20c; lb., 50c.

MARTYNIA.

The seed pods are used to a considerable extent for pickling when gathered green and tender. Sow in the open ground in May and transplant two feet apart, in drills three feet apart and thin. (See cut.)

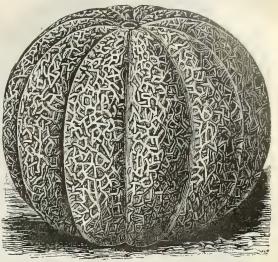


Bay View.

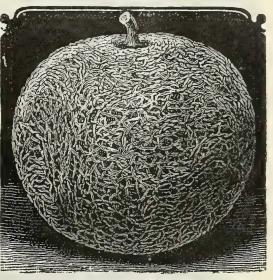


If by mail in quantities of half lb. and upward, postage must be added at the rate of 8c per lb. PROBOSCIDEA.—Per pkt., 10c; oz., 30c; 1/2 lb.,

Montreal Market.



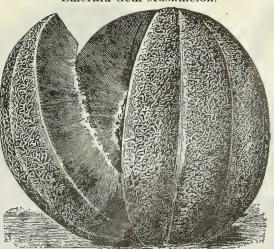
Hackensack.



Jersey Belle Muskmelon.

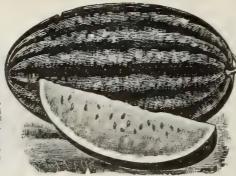


Emerald Gem Muskmelon.

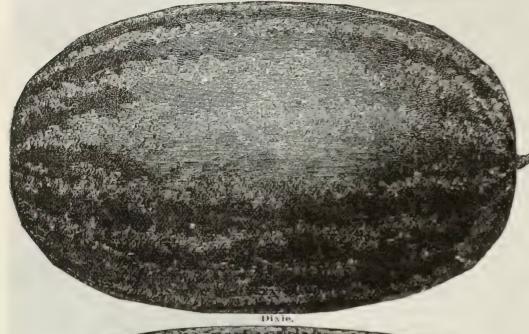


The Osage Muskmelon.

Ruby Gold Watermelon



Mammoth Ironclad.



MELON, WATER.

Wasser-Melone, Ger.; Melon d'Eau, Fr.;

Sandia, Sp.

1 oz. for thirty hills.

THE DIXIE.—This watermelon is very productive, excellent quality, a good shipper. Its flavor is unexcelled, sweet, juicy and tender. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 15c; lb., 45c.

KOLB'S GEM.—It is uniformly round and grows to a good size, often weighing 25 to 50 pounds. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 15c; lb., 45c.

MOUNTAIN SWEET.—A standard variety; long oval, mottled skin, red flesh, solid to the center, sweet and delicious. Per pkt., 5c; oz., 10c; ½ lb., 15c; lb., 45c.

SCALY BARK.—Average weight, thirty-five pounds; form, oblong; flesh, light crimson, solid. Per pkt., 5c; oz., 10c; ½ lb., 15c; lb., 45c.

MAMMOTH IRONCLAD.—The largest known melon, with solid, sweet juicy heart. May be pickled from May 15 to October 1. (See cut.) Per pkt., 5c; oz., 10c; ½ lb, 20c; lb., 60c.

THE "BOSS."—Oblong in shape, and of nearly the same diameter throughout; skin; very dark green; flesh, deep scarlet, and of unusually rich flavor. Early, heavy, productive, and a good shipper. Per pkt.,5c. oz., 10c; 1/2 lb., 15c; lb., 45c.

SEMINOLE.—An extra early watermelon of large size and delicious flavor, flesh, a vivid crimson. Very productive. Per pkt., 5c; oz., 10c; ½ lb., 15c; lb., 45c.

FLORIDA FAVORITE. — Oblong in shape, growing to very large size; rind, dark with light green stripes; flesh, light crimson. Per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c.

PEERLESS OR ICE CREAM.—Shape almost round, medium size; flesh, bright scarlet; best for general use. Per pkt., \$c; oz., 10c; ½ lb., 15c; lb., 45c.

GYPSY or GEORGIA BATTLESNAKE.

An early variety; large, oblong; flesh, crimson. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 15c; lb., 45c.

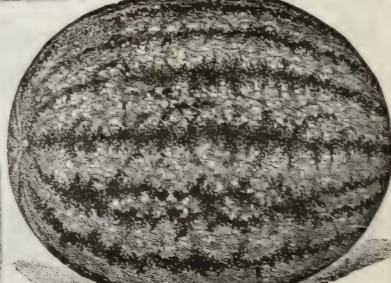
CUBAN QUEEN—. A large variety, often weighing 40 lbs.; flesh, scarlet. Perpkt., 5c; oz., 10c; 1/2 lb., 15c; lb., 45c.

RUBY GOLD. — Its flesh is solid, pure golden-yellow, handsomely variegated with streaks and layers of bright pink and carmine-red, often appearing in a star-shaped form, as shown in the illustration. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 25c; lb., 60c.

HOOSIER KING. — This melon grows oblong, and of an even diameter through the entire length, the fiesh brilliant red, very solid. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c.



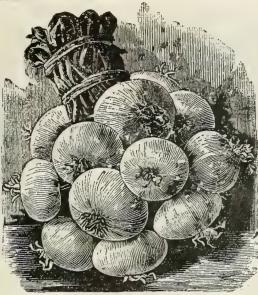
Gypsy.



Kolb's Gem.

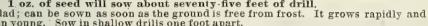


Onion Sets.



New White Bunch,





1. oz. of seed will sow about seventy-five feet of drill.

A spring salad; can be sown as soon as the ground is free from frost. It grows rapidly and must be cut when young. Sow in shallow drills one foot apart.

If by mail in quantities of half lb. and upward, postage must be added at the rate of 8c per lb.

BROWN.—Stronger and more pungent than the white. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 35c.

WHITE.—Best for salads and general use. Pkt., 5c; oz., 10c; ½ lb., 35c.



Zwiebel, Ger.; Ognon, Fr.; Cebello, Sp.

Zwiebel, Ger.; Ognon, Fr.; Cebello, Sp.

1 oz. for 100 feet of drills; 5 or 6 lbs. in drills for an acre.

The Onion must have a clean and very rich soil. Use well-rotted manure freely, and be sure to get the seed in as early as possible in the spring. Sow in shallow drills, not less than a foot apart, and thin out when the young onions are about the size of quills. As onions grow on top of the ground, they may be allowed to remain pretty thick.

If by mail in quantities of one-half lb. and upward, postage must be added at the ra'e of 8c per lb.

YELLOW DUTCH, or STRASBURGH.—An excellent variety; bulbs quite flat, of good size; skin. yellow; an excellent keeper. Per pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.75.

WHITE PORTUGAL, or SILVER SKIN.—A good variety for family use; skin, pure white and flat shape. The best white onion. (See cut.) Per pkt., 5c; oz., 25c; ½ lb., 75e; lb., \$2.75.

EARLY RED GLOBE.—A very early variety of globe shape and red color. A good keeper. Per pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.75.

EARLY FLAT RED.—A light red variety; very early. Per pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.75.

EARLY FLAT RED.—A light red variety; very early. Per pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.75.

DANVER'S YELLOW.—An excellent early oval, straw-colored variety; productive and good keeper. (See cut.) Per pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.75.

WETHERSFIELD RED.—One of the best varieties for a general crop; of good size; red, flatish heads, and keeps well. (See cut.) Per pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.75.

SILVER KING.—This variety grows to a remarkable size, averaging from 15 to 22 inches in circumference, and often weighing 2½ to 4 pounds each. The skin is a beautiful silvery-white, the flesh snow-white. (See cut.) Per pkt., 10c; oz., 15c; ½ lb., 75c; lb., \$2.50.

GIANT YELLOW GLOBE.—Grows to an enormous size, globular formed, fine yellow color, good flavor; an excellent keeper. Per pkt., 5c; oz., 20c; ½ lb., 60c; lb., \$2.00.

WHITE BUNCH.—A very handsome white variety of vigorous habit, producing large, showy onions of fine quality. Per pkt., 5c; oz., 20c; ½ lb., 70c; lb., \$2.50.

PALLE RED BERMUDA.—The well-known Bermuda Onion, imported seed; especially adapted for fall sowing in the south. Per pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.75.

ONION SETS.

Onion sets should be planted early in the spring, in rows twelve inches apart, placing the sets four inches apart. When raised from sets, the onion can be used in the green state in June, or they will be matured in July. (See cut.)

The prices quoted do not include postage, which is 10c per quart additional.

One quart to 40 feet of drill.

WHITE ONION SETS.—Per qt., 25c; pk., \$1.00; bu., \$3.00.

YELLOW ONION SETS.—Per qt., 20c; pk., \$1.00; bu., \$3.00.

POTATO ONIONS.—Should be planted in March and April. Per qt., 20c; pk., \$1.00; bu., \$4.00.

WHITE MULTIPLIER.—An onion of pure silvery-white color; enormously productive. Per qt., 25c; pk., \$1.25; bu., \$4.50.



White Velvet

OKRA, or GUMBO.

Esbarer, Ger.; Gombo, Fr.; Quibombo, Sp.

Its long pods, when young, are used in soups, stews, etc., and are nutritious. It is of the easiest culture. Sow the seed thinly in dry, warm soil, in shallow drills two feet apart. Thin out the plants to nine inches.

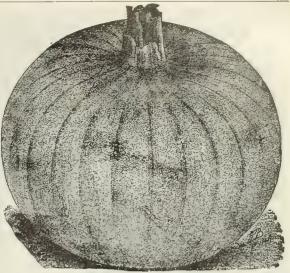
If by mail in quantities of half lb. and upward, postage must be added at the rate of 8c per lb.

WHITE VELVET.—The pods are round and smooth and much larger, and not prickly to the touch; very productive. (See cut.) Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 55c.

IMPROVED DWARF GREEN.
—Early and productive. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 55c.

LONG. GREEN.—Long ribbed.

LONG GREEN.—Long ribbed pods. Per pkt., 5c; oz., 10c; ¼ lb., 20c; 1b., \$55c.





White Portugal, or Silver Skin.



Large Red Wethersfield.



Silver King.





American Wonder,

PEAS.

Erbse, Ger.; Pois, Fr.; Guizante, Sp.

One quart for seventy-five feet of drill, two to three bushels per acre in drills.

Peas arrive at maturity earliest in light, rich soil. For the early crop, plant as early in spring as the ground can be conveniently worked, and cover about 2 inches deep. The smaller varieties should be planted in rows about 2 feet between the rows; the larger growing sorts somewhat further. The ground, to give the best results, should be rich, without the application of fresh manure at the time of planting, as it tends to run them more to vines than pods.

If sent by mail, add 15c per quart extra.

FIRST AND BEST .- Is indeed the first and best as to earliness and uniformity of ripening, maturing in about 45 days; about 18 inches high. (See cut.) Per ¼ pt., 10c; qt., 20c; pk., \$1.25; bu., \$4.50.

PHILADELPHIA EXTRA EARLY.-An extra early sort, of good quality and very prolific; height, 2 feet. Per ½ pt., 10c; qt., 20c; pk., \$1.25; bu., \$4.50.

AMERICAN WONDER .- The earliest wrinkled variety in cultivation; in productiveness, flavor and quality it is unsurpassed. It is of dwarf and robust habit, growing from 10 to 12 inches high. (See cut.) Per 1/4 pt., 10c; qt., 25c; pk., \$1.65; bu., \$6.00.

> BLISS' EVER BEARING .- Height from 18 inches to 2 feet. The pods will average 3 to 4 inches in length. (See cut.) Per 1/4 pt., 10c; qt., 25c; pk., \$1.25; bu., \$4.50.

> McLEAN'S LITTLE GEM .- A dwarf, first early, green wrinkled marrow; very prolific and of superior flavor; 1 foot. Per % pt., 10c; qt., 25c; pk., \$1.40; bu., \$5.00.

> DWARF BLUE IMPERIAL .- Good summer Pea, prolific and of fine flavor; height, 21/4 feet. A favorite with market gardeners. Per ½ pt., 10c; qt., 25c; pk., \$1.25; bu., \$4.50.

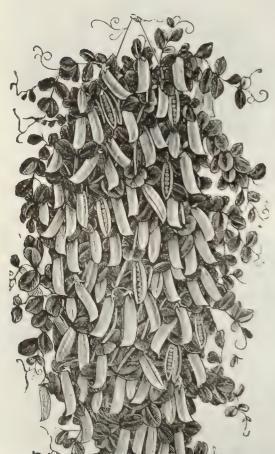
> TELEPHONE .- A tall, wrinkled marrow. enormously productive, and of the best quality. Per 3/2 pt., 10c; qt., 25c; pk., \$1.50; bu., \$5.00.

CHAMPION OF ENGLAND.-The standard late variety; very rich and delicious in flavor. It is an abundant bearer. (See cut Per ¼ pt., 10c; qt., 20c; pk., \$1.00; bu., \$3.75.

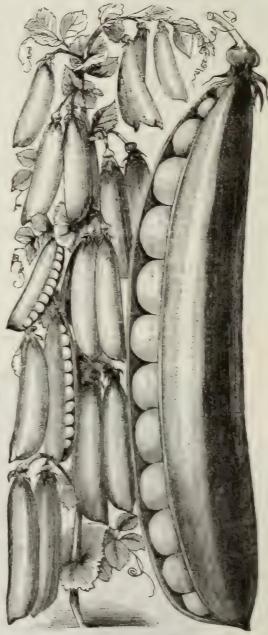
LARGE WHITE MARROWFAT,-Cultivated more extensively for the summer crop than any of the others; about 5 feet high. Per 1/2 pt., 10c; qt., 15e; pk., 90e; bu., \$3.00.

BLACK-EYED MARROWFAT .- A very popular variety for late planting; hardy and productive. Per 3/4 pt., 10c; qt., 15c; pk., 90c; bu., \$3.00.

DWARF SUGAR (Edible Pod) .- A new dwarf variety, growing from 10 to 12 inches high and requiring no staking, as other varieties of Sugar Peas do. Per 3/2 pt., 10c; qt., 30c; pk., \$1.75.

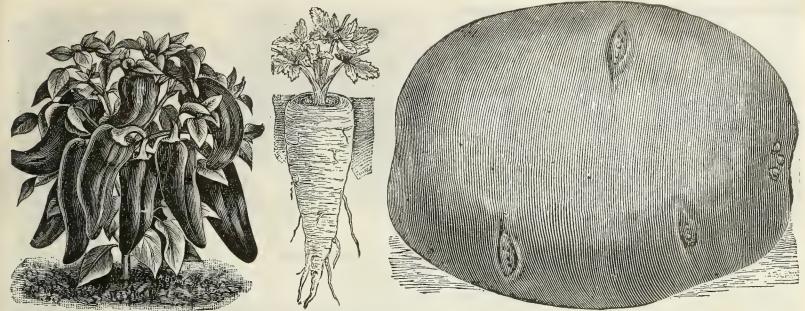


Bliss' Ever-Bearing.



First and Best.

Champion of England.



Large Bell Pepper.

Hollow-Crown Parsnips.

PARSNIPS.

Pastinake, Ger.; Panais, Fr.; Pastinaca, Sp.
One ounce per 200 feet of drill; 5 to 6 pounds in drills for an acre.
Sow as early in the spring as the weather will permit, in drills 15 inches apart, covering half an inch deep. When well up, thin out to 5 or 6 inches apart in rows.
If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8c per pound.
LONG SMOOTH, or HOLLOW CROWN.—Best for general use. (See cut.)
Per pkt., 5c; oz., 10c; ½ lb., 20c; lb. 55c

POTATOES.

Kartoffel, Ger.; Pomme de Terre, Fr.

In drills 3 feet apart; 12 to 14 bushels to the acre. Potatoes can be grown with varying success on all kinds of soil, but thrives best on a sandy loam, being subject to more diseases in heavy soil, and are inferior in flavor. Good pasture land is preferable, allowing the sod to decay for manure. The best fertilizer for Potatoes is plaster, lime, superphosphate of lime and bone dust. Plant as early in spring as the ground can be worked well, in hills or ridges three feet apart and 3 to 4 inches deep.

Our Potatoes are especially raised for seed purposes, and are Northern grown.

CHAS. DOWNING.—An extra early variety of the snowflake type, a rapid grower and very productive. (See cut.) Pk., 50c; bu., \$1.75.

EARLY OXFORD.—This is similar to the Early Rose, lighter in color and a much stronger grower, in quality hard to beat. Per pk., 50c; bu., \$1.50.

BEAUTY OF HEBRON.—A rapid and vigorous grower, ripening as early as Early Rose, but exceeds in productiveness. (See cut.) Per pk., 40c; bu., \$1.50.

EARLY ROSE.—The leading variety for earliness, quality and productiveness. Per pk., 40c; bu., \$1.50.

EARLY OHIO.—Very productive, fine quality, an excellent keeper, one of the best potatoes for home or market use. (See cut.) Per pk., 40c; bu., \$1.50.

OHIO JUNIOR.—Similar to Early Ohio, except it will average larger in size and a much heavier cropper. Per pk., 50c; bu., \$1.50.

PEPPER.

Pfeffer, Ger.; Piment, Fr.; Pimiento, Sp.

Sow in hot bed early in April, and transplant to the open ground when the weather is favorable. They should be planted in warm, mellow soil, in rows eighteen inches apart. They may also be sown in the open ground when danger of frost is past, and the soil is warm and weather settled.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8c per lb.

RUBY KING.—The fruits are of a bright, ruby-red, from 4½ to 6 inches long by 9 inches in circumference. Per pkt., 5c; oz., 30c; ¼ lb., \$1.00.

LARGE BELL. or BULL NOSE.—An early variety, of mild flavor, rind thick and fleshy. (See cut.) Per pkt., 5c; oz., 25c; ½ lb., 75c.

SWEET MOUNTAIN, or MAMMOTH.—Similar to the Bell in shape and color, but milder flavored. Per pkt., 5c; oz., 25c; ½ lb., 75c.

LONG RED CAYENNE.—From 3 to 4 feet long, of a bright red color, very productive and hot. Per pkt., 5c; oz., 25c; ½ lb., 75c.

CELESTIAL—The fruits are borne upright, 2 or 3 inches long, of clear, sharp flavor. Per pkt., 5c; oz., 40c.

vor. Per pkt., 5c; oz., 40c.

PARSLEY.

Petersilie, Ger.; Persil, Fr.; Peregil, Sp.

1 oz. for 150 feet of drill. Parsley succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks elapsing sometimes before it makes its appearance, it should be sown early in spring. Sow thickly in rows a foot apart and half an inch deep. For winter use, protect in a frame or

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8c per lb.

FERN-LEAVED.—A very beautiful variety, being more like a crested fern or moss than Parsley. Per pkt., 5c; oz., 15c; ¼ lb., 30c; lb, 75c.

PLAIN PARSLEY.—It is hardier than the curled variety; good for flavoring. Per pkt., 5c; oz., 10c; lb. 20c; lb. 30c; lb. 3

% lb., 20c; lb., 50c.

CHAMPION MOSS CURLED.—A very select stock, beautifully crimped and curled. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 60c.

DWARF EXTRA CURLED.—A new variety, the most popular of all; extra curled. Per pkt., 5c; oz., 15c; ½ lb., 25c; lb., 75c.

PUMPKIN.

Kurbis, Ger.; Courge, Fr.; Calabaza, Sp.

Kurbis, Ger.; Courge, Fr.; Calabaza, Sp.

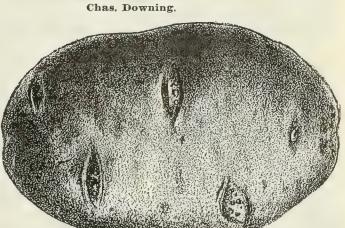
Sow in good soil in May, when the ground has become warm, in hills eight or ten feet apart each way, or in fields of corn about every fourth hill. Plant at the same time with the corn.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8c per lb.

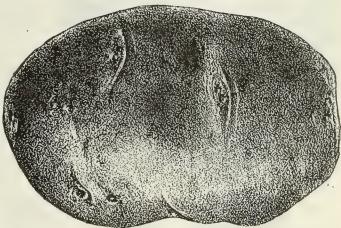
LARGE TOURS, or MAMMOTH.—This variety grows to an immense size, often weighing over 100 pounds. Per pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25

LARGE CHEESE.—Cheese shaped, resembling in flavor the crookneck squash; yellow fleshed, fine grained. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 60c.

RED ETAMPS MAMMOTH.—Flesh deep orange, very thick and of superior quality; it attains an immense size. Per pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.



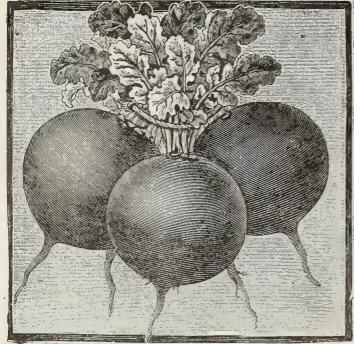
Early Ohio.



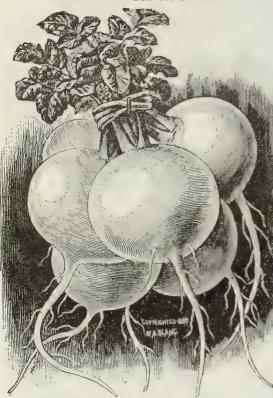
Beauty of Hebron.







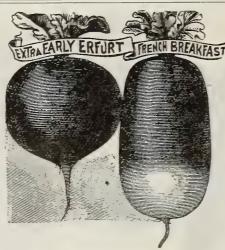
Searlet Globe.



White Box



Early Scarlet Turnip.



RADISH.

Rettig, oder Radieschen, Ger.; Radis, Rave, petite, et lonque, Fr.; Rabano, Sp.

Radishes thrive best in light, sandy loam. Heavy or clayey soils not only delay their maturity, but produce crops much inferior, both in appearance and flavor. For a successive supply, sow from the middle of March until September, at intervals of For an early snuply they

2 or 3 weeks. For an early supply they may be sown in a hot bed in February. Sowings should be made in drills ten inches apart, and the plants should be thinned to two inches in the row.

If by mail in quantities of half pound and upwards, postage should be added at the rate of 8c per pound.

EXTRA EARLY SCARLET GLOBE. This beautiful radish is the earliest of all, and the best for family use. It is rich, bright red in color, round, smooth and firm. (See cut.) Per pkt., 5c; oz., 10c; 1/2 lb., 15c;

LONG BRIGHTEST SCARLET.—A
very early variety, the roots being fit for use
about twenty-five days after sowing; color, a
bright scarlet; shape, very regular, intermediate
between the long and half-long sort. (See cut.)
Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 55c.
WOOD'S EARLY FRAME.—This is a very
early, long scarlet radish, of fine flavor and of extreme tenderness; a great favorite for early forcing.
Per pkt., 5c; oz., 10c; ½ lb., 15c; lb., 45c.
WHITE BOX.—It is a beautiful clear ivory white,
of perfect form, with few and short leaves, and hence
can be grown very thickly in the row. (See cut.)
Per pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

EXTRA EARLY ERFURT DEEP SCARLET
TURNIP.—Its shape is of the best type of the round
sorts; color of skin, a very dark red; white flesh, with
small tap root. (See cut.) Pkt., 5c; oz., 10c; ½ lb., 20c;
lb., 55c. LONG BRIGHTEST SCARLET.

EARLY SCARLET TURNIP .- The earliest sort, turnip-shaped; color, fine scarlet. It is remarkably mild, crisp and tender, with a very short top and cannot be too highly recommended for early forcing. (See cut.) Per pkt., 5c; oz., 10c; 12c; lb., 15c; lb., 45c. EARLY ROSE SHORT-TOPPED TURNIP .- A

variety similar to the Early Scarlet Turnip, differing only in color, which is a beautiful bright rose. Per pkt., 5c; oz., 10c; 1/2 lb., 20c; lb., 50c.

FRENCH BREAKFAST.—Of quick growth, very tender and beautiful oval-shaped, scarlet-tipped with white; a great favorite. (See cut.)

Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c.

LONG WHITE SUMMER, or NAPLES.—An excellent long variety; flesh white, crisp and mild. (See cut.) Per pkt., 5c; oz., 10c; Finge ¼ lb., 25c; lb., 75c.

IMPROVED CHARTIER.—A long and unusually large variety. The upper portion of the radish is bright crimson, shaded down in pink at the center, thence to the tip it is pure waxy-white. In quality it is tender, sweet and mild. (See cut.) Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c.

ROUND WHITE SUMMER.—A general favorite; of large turnip-shape, white skin and flesh; very crisp. Per pkt., 5c; oz., 19c; 1/2 lb., 29c; lb., 55c.

ROUND WHITE TURNIP .- Similar to the Early Scarlet Turnip in every respect, except its white skin. Per pkt., 5c; oz., 10c; % lb., 20c; lb., 55c.

LONG WHITE VIENNA (Lady Fingers).—This is the finest long white radish in cultivation. Most beautiful in shape; skin and flesh are pure snow-white, crisp and of rapid growth. Per pkt., 5c; oz., 15c; ½ lb., 25c; lb., 75c.

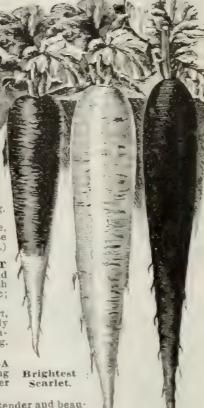
LONG SCARLET SHORT TOP.—A standard long variety. Root is long, straight, smooth and of a rich scarlet color; very crisp; quick grower. (See cut.) Per pkt., 5c; oz., 10c; 1/2 lb., 15c;

ROUND BLACK SPANISH WINTER.—Roots roundish, sometimes top-shaped, three or four inches in diameter; skin black, flesh white and very compact. An excellent sort for winter. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 55c.

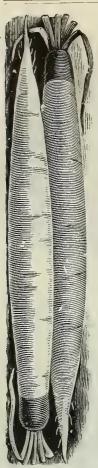
GOLDEN YELLOW, or YELLOW SUMMER TURNIP.—An excellent summer variety, not affected by the heat of the summer months; good for either private or market use. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 55c.

GREY'S SUMMER TURNIP.—A good summer variety, of light grayish color; withstands heat and the drouth of summer months. A quick grower. Per pkt., 5c; oz., 10c; 1/2 lb., 20c: lb., 55c



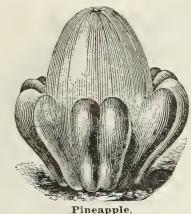


Scarlet.



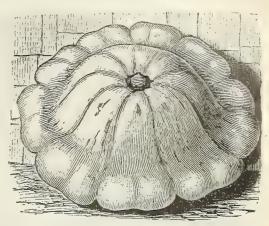


Summer Crookneck.



Pineapple.

Boston Marrow.



White Bush.



Rhubarb.



Rhubarber, Ger.; Rhubarbe, Fr.; Ruibarbo Bastardo, Sp.

Sow in April in drills 18 inches apart, and cover the seeds with fine soil, pressing it down firmly. When the plants are strong enough, thin out to 6 inches. In the fall or following spring, transplant the roots into deep, rich soil, 3 feet

Salsify—Sandwich
Island.

LINNÆUS.—A well known market variety; very early and tender. (See cut.) Pkt., 5c;
oz., 20c; ½ lb., 40c; lb., \$1.25.

VICTORIA.—Very large; later than Linnæus. Per pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.25.

SQUASH.

Kurbiss, Ger.; Courge, Fr.; Calabasa Tomtanera, Sp.

Squashes are of luxuriant and vigorous growth; will grow readily on almost any soil. It is useless to sow until the weather becomes settled and warm. Light soils are the best suited for their growth. For the bush varieties, from 3 to 4 feet each way, and for the running sorts, from 6 to 8 feet; 8 or 10 seeds should be sown in each hill, thinning out after they have attained their rough leaves, leaving three or four of the strongest plants.

If by mail in quantities of one-half pound and upward, add 8c per pound for postage.

EARLY WHITE BUSH SCALLOP.—Light cream color; large, flat, scalloped shape; grows to a large size. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c.

EARLY YELLOW BUSH SCALLOP.—Good, flat, early productive squash. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c.

SUMDIER CROOKNECK.—Generally acknowledged as one of the finest of the summer.

EARLY YELLOW BUSH SCALLOP.—Good, flat, early productive squasn. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c.

SUMMER CROOKNECK.—Generally acknowledged as one of the finest of the summer varieties; color bright yellow; flesh dry and well flavored. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c.

BOSTON MARROW.—Fruit oval-shape; skin very thin and tender, cream colored. (See cut.) Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c.

HUBBARD.—The leading squash for fall and winter use; good in any climate; splendid keeper. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c.

ESSEX HYBRID.—One of the very best keepers that we know of. The flesh is very thick, rich-colored and solid. Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 60c.

PINEAPPLE.—Pure white color, unusually thick flesh; good for summer or winter. (See cut.) Per pkt., 5c; oz., 10c; ½ lb., 20c; lb., 60c.

SALSIFY, OR OYSTER PLANT.

Bocksbart, Ger.; Salsifis, Fr.; Ostra Vegetal, Sp.

A very delicate and nutritions esculent, especially esteemed for its peculiar oyster flavor. Sow the seed early in the spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till

spring.

If by mail in quantities of one-half pound and upward, add 8c per pound postage.

LONG WHITE.—The favorite market variety, and best flavored. Per pkt., 5c; oz., 15c;
½ lb., 40c; lb., \$1.25.

MAMMOTH SANDWICH ISLAND.—This variety grows to a very large size, and resembles a good-sized parsnip. (See cut.) Per pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.50.

SPINACH.

Spinat, Ger.; Epinard, Fr.; Espinaca, Sp.

One ounce for 100 feet drill. For the winter crop sow in September. It may be covered up in exposed places with straw or hay during winter. For summer use, sow in March or April. Spinach is best developed and most tender and succulent when grown in rich soil.

If by mail in quantities of one-quarter pound and upward, postage must be added at the rate of 8c ner round.

per pound.

BLOOMSDALE CURLED SAVOY LEAVED.—The leaf of this variety is wrinkled and produces twice the crop of the old variety. Per pkt., 5c; ½ lb., 10c; lb., 25c.

ROUND THICK LEAF.—The main market sort. Equally good for either fall or spring sowing. (See cut.) Per pkt., 5c; ½ lb., 10c; lb., 20c.

LONG STANDING.—Except for standing a long time before running to seed, this variety resembles the well-known Round Leaf. Per pkt., 5c; ½ lb., 10c; lb., 20c.

TOBACCO.

Seed should be sown as early as possible after the danger of frost is over. A good plan is to burn a quantity of brash and rubbish in the spring on the ground intended for the seed bed; then spade up thoroughly, sow the seed and cover very lightly. When the plants are about 6 inches high, transplant into rows 4 or 5 feet apart each way, and cultivate thoroughly with plow and hoe. BIG HAVANA.—A Hybrid Havana or Cuban seed leaf. A heavy cropper of fine texture. (See cut.) Per pkt., 5c; oz., 25c; ½ lb., 65c.

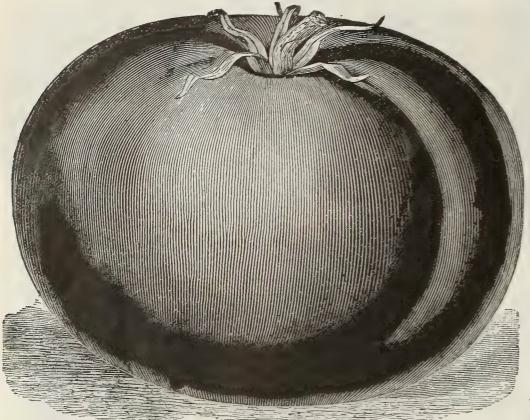
CONNECTICUT SEED LEAF.—Is hardy and endures the cold better than the tender varieties. Per pkt., 5c; oz., 25c; ½ lb., 65c.



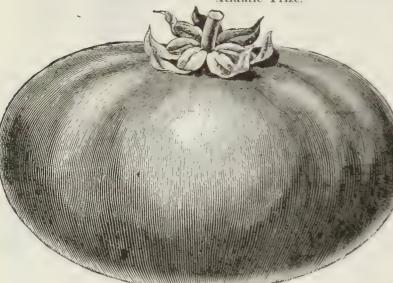
Round Thick Leaf Spinach



Tobacco.



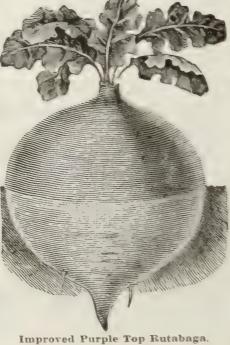
Atlantic Prize.



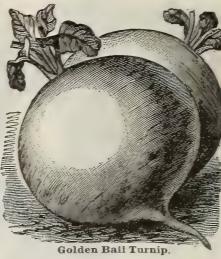
Perfection



Mansfield Tree.



Improved Purple Top Rutabaga.



TOMATO.

Liebesapfel, Ger.; Tomate, Fr.; Tomate, Sp.

1 oz. for 1,500 plants. Tomate, sp.

1 oz. for 1,500 plants. Tomatoes do best in a light, warm, not over rich soil, sowing it into hotbeds during March. When the plants are about two inches high transplant in boxes three inches deep and four or five inches apart. Set out of doors as soon as danger from severe frost is over. The fruits will come earlier if the vines are tied to a trellis.

If by mail in quantities of ¼ pound and upwards ostage must be added at the rate of 8c per lb.

LIVINGSTON'S BEAUTY.—This variety is as

LIVINGSTON'S BEAUTY.—This variety is as early as the Acme, are round, smooth and of a glossy crimson color. Per pkt., 5c; oz., 25c; ½ lb., 65c.

ACME.—One of the earliest, is of medium size, smooth and regular in shape. Per pkt., 5c; oz., 25c; ½ lb., 65c.

GOLDEN QUEEN.—A yellow tomato, very solid, large and handsome. Its flavor is of the best; smooth, round and very productive. Per pkt., 5c; oz., 25c; ½ lb., 65c.

PERFECTION.—Color blood red, almost round in shape, perfectly smooth and very solid. (See cut.) Per pkt., 5c; oz., 20c; ½ lb., 60c.

PONDEROSA.—A very strong and vigorous growing variety, fruit an immense size, solid and smooth; medium early. Pkt., 10c; oz., 50c.

ATLANTIC PRIZE.—A very rapid strong growing variety, fully 10 days ahead of any other variety. (See cut.) Per pkt., 10c; oz., 25c; ½ lb., 75c.

MATCHLESS.—A very large growing variety chiralest.

days ahead of any other variety. (655 cm.)

12 lb., 75c.

MATCHLESS.—A very large growing variety, skin remarkably tough; A good keeper. Per pkt., 5c; oz., 30c; ½ lb., 65c.

MANSFIELD'S TREE.—This variety has attained a height of 10 feet, fruit enormously large, very solid, and ripens early. (See cut.) Per pkt., 10c; oz., 50c.

PEACH.—Resembling a peach in shape and size; color deep orange rose. Per pkt., 5c; oz., 25c; ½ lb., 70c.

RED CHERRY.—The shape and size of a cherry. Per pkt., 5c; oz., 25c; ½ lb., 75c.

TURNIPS.

Steckruebe, Ger.; Navet, Fr., Nabo Coman, Sp.

One ounce for 150 feet of drill. One to two pounds in drills for an acre. Sow the seed very early, in drills 18 inches apart, and half an inch deep. When the plants are a few inches in height, thin out to six inches apart in the drills. For late crop sow in July or August, broadcast or in drills.

If by mail in quantities of one pound and upward, add 8c per lb. for postage.

PURPLE TOP STRAP LEAF.— This variety is the principal sort for early spring and fall use. Pkt., 5c; oz., 10c: 4 lb., 15c; lb., 40c.

ENTRA EARLY MUNICH.—This variety is at least two weeks earlier than any other. Per pkt., 5c; oz. 10c; & 1b., 20c; 1b., 50c.

EARLY FLAT DUTCH.—An excellent garden variety; the best for spring sowing. Per pkt., 5c; oz., 10c; ½ lb., 15c: lb., 40c.

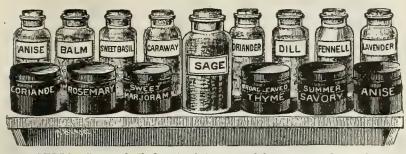
GOLDEN BALL.—A rapid grower, globe-shaped, bright yellow color. (See cut.) Per pkt., 5c; oz., 10c; 4(lb., 15c; lb., 40c.

RUTABAGA.

Cultural directions same as Turnip.)

IMPROVED AMERICAN PURPLE TOP.—Very hardy and productive, flesh yellow, solid and sweet; good for stock or table use. (See cut.) Per pkt., 5c; oz., 10c; % lb., 15c; lb., 40c.

IMPROVED PURPLE TOP .- This is twice the size of the ordinary Ruta-baga. Per pkt., 5c; oz., 19c; ¼ lb., 15c;



FENNEL.-Leaves boiled, enter into many fish sauces, and raw form a beautiful ornament. Per pkt., 5c; oz., 15c.

LAVENDER.—A popular aromatic herb. Per pkt., 5c; oz., 25c.

MARJORAM (Sweet).—Seasoning. Per pkt., 5c; oz., 25c.

ROSEMARY.—An aromatic herb. Per pkt., 5c; oz., 25c.

SWEET, POT OR MEDICINAL HERBS.

No garden is complete without a few herbs for culinary or medicinal purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in the spring, in shallow drills 1 foot apart, and when well up, thin out or transplant to a proper distance apart.

BASIL (Sweet).—The leaves and tops of the shoots are the parts gathered, and are used for highly seasoned dishes. Pkt., 5c; oz., 25c.

BORAGE (Borago Officinalis).—Much used in claret and other drinks. An excellent bee plant. Per pkt., 5c; oz., 15c.

DILL.—The leaves are used in soups and sauces, and to put along with pickles. Per pkt., 5c; oz., 15c.

SAGE.—Leaves and tender tops are used in stuffing and sauces. Per kt. 5c; oz., 25c.

pkt., 5c; oz., 25c.
SAVORY (Summer).—Seasoning. Per pkt., 5c; oz., 25c.
THYME (Broad-leaved).—For seasoning, etc. Per pkt., 5c; oz., 30c.

Young's Collection of Vegetable Seeds.



FOR A CITY GARDEN.

COUNTRY GENTLEMAN'S GARDEN.

SUBURBAN GARDEN.

WE have selected the following collections for our customers that want only a few vegetable seeds for a city, a still larger for a suburban, and one that will give a succession of vegetables for a country garden. These collections have been selected from the best standard sorts, and are at least 25 per cent. less than if they were selected from a catalogue. So if there are 2 or 3 varieties that you do not care for in the collection, the remainder is cheaper than you can buy if you selected them from the catalogue yourself. As the collections are all put up before our busy season commences, we cannot allow any alterations.

CITY GARDEN COLLECTION.

Price, \$1.00; by Mail, \$1.25.

19 Distinct Varieties.

1 pkt. Beet, Round Turnip.
Beans, Dwarf, need no staking.
½ pt. Beans, Imp. Valentine.
½ pt. "Golden Wax.
1 pkt. "Bush Lima. 1 pkt. "Bush Lima.

1 pkt. Cabbage, Early Jersey Wakefield.

1 pkt. Carrot, Half-long Scarlet Nantes.

2 pt. Corn, Cory's Early.

1 pkt. Cucumber, Nichol's Medium Green.

1 pkt. Lettuce, Imp. Hansom.

1 pkt. Onion, Silver Skin.

1 pkt. Parsley, Dwarf Curled.

Peas, Dwarf, need no staking.

2 pt. Peas, American Wonder.

3 pt. "First and Best.

1 pkt. Celery, Golden Heart.

1 oz. Radish, Round Turnip.

1 oz. "Improved Chartier.

1 pkt. Turnip, White Globe.

1 pkt. Tomato, Acme.

1 pkt. Squash, White Bush Scallop.

THE SUBURBAN GARDEN COLLECTION.

Price, \$2.50; by Express only. 37 Distinct Varieties.

1 qt. Beans, Dwarf String, green pod. 1 qt. "yellow or wax pod. 1 qt. " yellow or wax ½ pt. " Dwarf Lima.
1 oz. Beet, Round Top.
1 pkt. of each Cabbage—Early and Late.
1 pkt. Carrot, Half-long Scarlet.

pkt. Celery, Self-blanching.
pkt. of each Cucumber—for slicing and pick'g.
pt. of each Corn (Sugar)—Early and Late.
pkt. Egg Plant.
pkt. Egg Plant.
pkt. Endive. White.
pkt. Leek, for soup.
pkt. of each Lettuce—Early and Summer variety.
oz. of each Melon—Musk and Greenfringed.
oz. Watermelon, Early Variety.
pkt. Onion, White Silver Skin.
pkt. Parsley, Double Curled.
pkt. Parsnip, Long White.
qt. of each Peas—Early, Medium and Late.
pkt. Pepper. pkt. Pepper. pkt. Pumpkin. 1 oz. of each Radish-Round Red, Long Red 1 oz. of each Radish—Round Red, Long Red and Round White.
1 pkt. Salsify.
1 oz. Okra, Tall Green.
1 pkt. Squash, for summer and fall.
1 pkt. of each Tomato—Large Smooth Turnip and White Table.
1 pkt. Sage.

THE COUNTRY GENTLEMAN'S COLLECTION.

Price, \$5.00; by Express only. Contains 54 distinct varieties.

2 qts. Beans, Dwarf Snap, green pod. 1 qt. " wax or yellow pod. 1 pt. Beans, Dwarf Lima. 1 qt. "Pole Lima.
1 qt. "Pole Lima.
1 oz. of each Beet—Round and Long.
1 pkt. of each Cabbage—Extra Early, Late and Medium.

 pkt. Cauliflower, Snowball.
 oz. Carrot, Early Scarlet.
 pkt. Corn Salad.
 pkt. Celery, Self-blanching.
 qt. of each Corn (Sugar)—Extra Early, Medium Early and Main Crop.
 oz. of each Cucumber—for slicing and pickling. oz. of each Cucumber—for slicing and pickling.
pkt. Egg plant.
pkt. Endive, for salad.
pkt. Kohl Rabi, White.
pkt. Kale, Dwarf Curled.
pkt. of each Lettuce—Early Head, Best Summer Head and Green Curled Head. mer Head and Green Curred Read.

1 pkt. Leek.

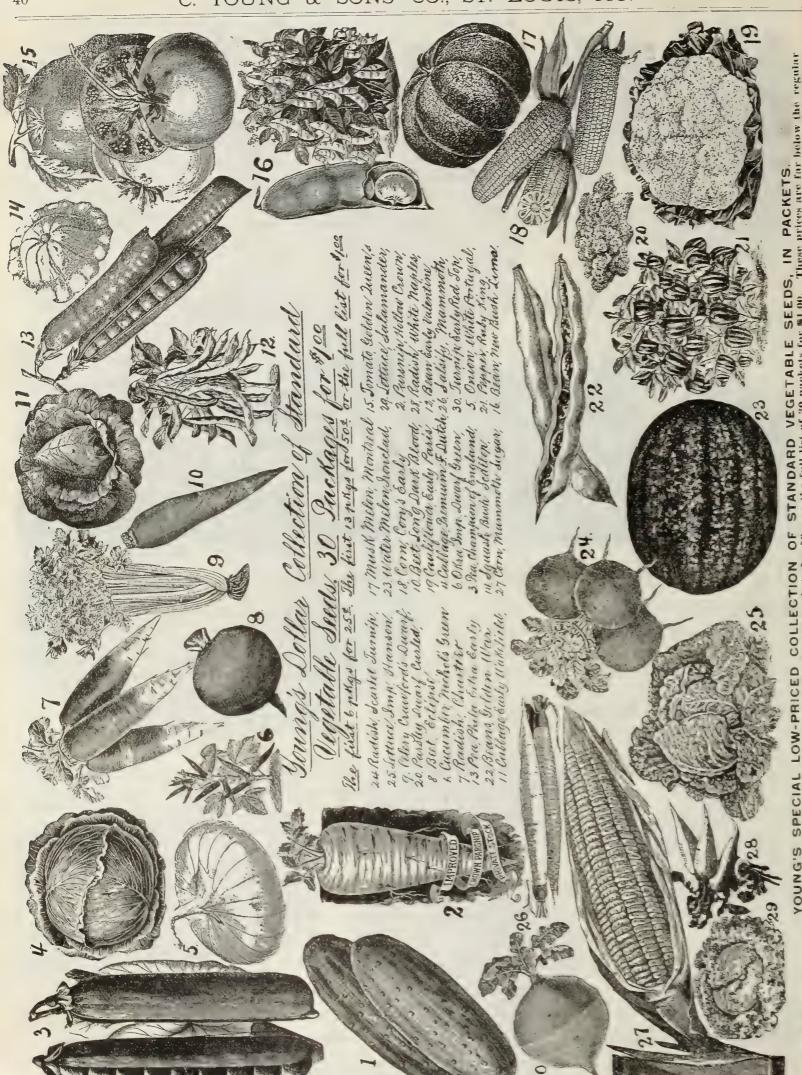
1 oz. Muskmelon, Early.

1 oz. Watermelon, best summer variety.

1 oz. Okra, for soup.

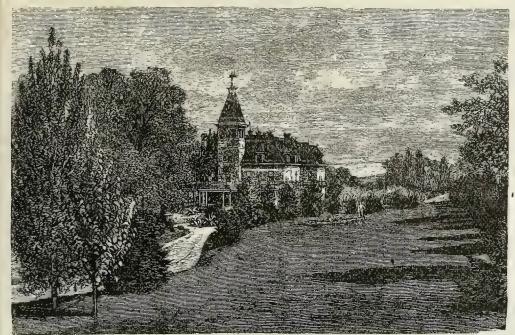
1 pkt. of each Onion—White for salad; Large,
Yellow and Red for winter.

1 pkt. Parsley, Double Curled. pkt. Pepper. 2 qts. of each Peas—Extra Early, Medium and Late. 1 pkt. Pumpkin, for pies.
1 oz. of each Radish—Early Round Red, Round
White, Long Red and Round White
Summer. 1 bk. Tomato, Large Red.
1 pkt. Tomato, Large Red.
1 oz. Turnip, Extra Early White.
1 pkt. Sage.
1 pkt. Thyme. 1 pkt. Tnyme.
1 pkt. Summer Savory.
1 pkt. Squash, Summer and Winter.
1 oz. Parsnip, Long White.
1 pkt. Sweet Basil.
1 pkt. Dill.
1 pkt. Lavender.



YOUNG'S SPECIAL LOW-PRICED COLLECTION OF STANDARD VEGETABLE SEEDS, IN PACKETS.

We will send by mail, postpaid, the first 6 packets for 25c., or the first 13 packets for 50c.; or the first 13 packets for 50c.; or the first 13 packets for 50c.; or the first 13 packets for 50c. These prices are far below the regular



YOUNG'S LAWN GRASS SEED.

A new Lawn, thick, velvety and green, may be had in three months time by sowing Young's Lawn Grass Seed. A soft, velvety lawn is one of the greatest charms of the suburban home, without it even the finest beds of flowers lose half their beauty and effect.

IN MAKING A NEW LAWN, the first point is to spade the ground well. If it is unusually poor, spread over it a layer of rich, top soil to the depth of three or four inches. As soon as the ground is thoroughly pulverized and made perfectly smooth; run our "Lawn Grass Mixture" thickly, after which sow over it with a rake, then pat the surface smooth with the back of a spade or shovel, or if the lawn is large, use a roller. By all means get the seed in as early in the spring as possible. When the shoots of young grass have grown to the height of three or four inches, it should be mown with a sharp scythe; after this it should be mown every week with a lawn mower. should be mown every week with a lawn mower.

RENEWING OLD LAWNS.—Early in the spring have the lawn raked, removing all dead grass and leaves, then sprinkle it with our Lawn Grass Seed, sowing it very thickly in the bare spots and thin spaces, so that the seed and grass will grow up at the same time, forming a smooth, perfect sod. Our improved Lawn Grass Seed is the best mixture for sowing or renewing lawns. It has been carefully prepared, and thorough testing has shown it to be the best seed for sowing in this climate, producing a smooth and durable turf, that will remain green throughout the summer.

As a guide for the proper quantity to order, we may state for making new lawns, 5 bushels per acre, or for renovating old lawns, 1 to 2 bushels per acre; for a lot 15 by 20, or 300 square feet, 1 quart is required for new or 1 pint for renovation.

LAWN GRASS SEED .-- Per qt., 25c; by mail, 30c; per pk., \$1.25; per bu., \$4.00.

KENTUCKY BLUE GRASS SEED.—Ex. cleaned. Per lb., 20c; mail, 28c; per pk., 60c; per bu., \$2.00.

RED TOP GRASS SEED.-Per lb., 15c; by mail, 25c; per pk., 50c; per bu., \$1.25.

TIMOTHY EXTRA CHOICE .- Per lb., 10c; per pk., \$1.00; per bu., \$3.25.

HUNGARIAN GRASS.—Per lb., 10c; per pk., 25c; per bu., 75c.

BERMUDA GRASS SEED.—Per lb., \$1.50; by mail, \$1.58.

ENGLISH RYE GRASS .- A very valuable grass for either pastures or lawns. Per lb., 15c; per bu., \$2.50.

ORCHARD GRASS.—Valuable for either pasture or hay. Per lb.,

ORCHARD GRASS.—Valuable for either passate of 20c; per bu., \$2.50.

ALASKA, or SWEDISH CLOVER.—Perfectly hardy and stands the drought well. Per lb., 25c; per bu., \$12.00.

BED CLOVER.—Per lb., 20c; by mail, 28c; per 5 lbs., 75c; price per

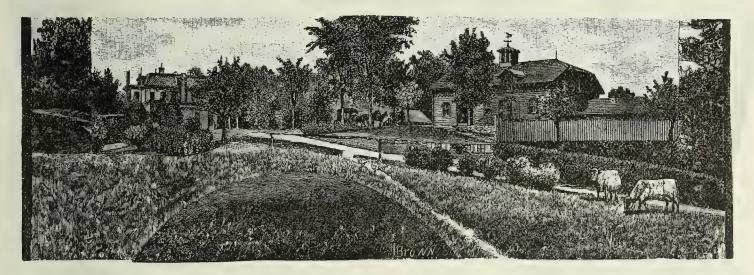
bushel on application.

WHITE CLOVER.—Per lb., 30c; by mail, 38c; per 5 lbs., 75c; price per bushel on application.

WHITE CLOVER.—Per lb., 30c; by mail, 38c; per bu., \$12.50.

MAMMOTH, or PEA VINE CLOVER.—Lasts longer than most varieties; grows 5 to 6 feet high. Lb., 30c; 3 lbs., 75c; postpaid. By express or freight, pk., \$2.75; bu., \$9.50.

Write for special prices on these or any other Grass Seeds, when wanted in large quantities.



YOUNG'S SPECIAL GRASS MIXTURE FOR PERMANENT PASTURE.

This mixture is composed of all the best standard grasses that are used for making meadows for either mowing or pastures. The average quantity sufficient to sow an acre is 4 bushels, but if the ground is very fertile, 2½ bushels will be enough. Per lb., 20c; by mail, 28c. A bushel of 18 lbs., \$2.50; 3 bushels for \$7.00. For larger quantities, write for special prices.





FERTILIZERS.

PURE BONE MEAL.—This is ground very fine, is excellent for top-dressing lawns, and well adapted for mixing with soil for potting purposes, for which one part of meal to fifty of soil, is about the right proportion. Price, 2 lbs. (not mailable), 15c; 10 lbs., 75c; 25 lbs., \$1.25; in 50 to 100 lbs., 2½c. per lb.

BOWKER'S FOOD FOR FLOWERS.—A fertilizer, free from odor; clean to handle. Made expressly for flowers grown in the house or garden, producing a healthy, luxuriant growth, and induces early and generous flowering. It cannot in any way harm the plants, if applied according to directions, which accompany each package. Small package, 15c; by mail, 25c; large packages, enough for 20 plants for 6 months, 25c; by mail, 25c; large packages, enough for 20 plants for 6 months, Small package, 1 25c; by mail, 40c.

PULVERIZED SHEEP MANURE.-A most nutritious food for plants; its effect is immediate and lasting; it is clean to handle and perfectly odorless, and one of the best manures to mix with soil for potting plants. One part manure to six parts of soil. As a lawn dressing it is unequaled. 10 lbs. is sufficient for an area of 300 sq. feet. 5 lbs., 52c; 10 lbs., 50c; 50 lbs., \$2.00; 100 lbs., \$3.50.



LEAF MOULD.—Very scarce article to get; this we have is composed entirely of rotten leaves. It is very valuable for the growing of ferns, and all plants that require a light, rich soil; should be mixed with clean, sandy loam, about one-quarter of leaf mould to three-quarters of loam. It is perfectly dry and light. Per lb., 35c; 2 lbs., 60c, by mail postpaid. 5 lbs., by express, 75c; 10 lbs., \$1.25.

POTTING SOIL.—We have had a mixture prepared that will be suitable for most all kinds of plants. It is made up of clean, sod loam with the right proportions of rotten manure, leaf mould, good sharp sand and bone meal as a fertilizer. It is finely sifted and ready for immediate use. Per bushel, 75c; per barrel, \$2.00.



Horse Radish Roots.

Young's Transplanted Vegetable Plants.

CABBAGE.-Henderson's Early Summer, Early Jersey Wakefield, Early Drumhead, Premium Flat Dutch, 50c per 100; \$4.00 per 1000. Ready April 1st.

CAULIFLOWER.—Early Snowball, Early Paris. \$1.25 per 100; \$7.00 per 1000. Ready April 1st. EGG PLANT.—New York Improved, pot grown. 30c a doz.; \$2.00 per 100. Ready May 10th.

PEPPERS .- Ruby King, Large Bell, Red Cayenne, pot grown. 30c per doz.; \$2.00 per 100. Ready May 10th.

TOMATO.-Perfection, Acme, Paragon, Livingston's Beauty, pot grown. 30c per doz.; \$2.00 per 100. Ready April 15th.

SWEET POTATO PLANT .- 35c per 100; \$2.50 per 1000. Ready May 1st.

ASPARAGUS ROOTS.-Conovers Colossal. \$1.00 per 100; \$7.00 per 1000; for other varieties see page 22.

CHIVE PLANTS .- 15c per bunch or clump; \$1.50 per doz.

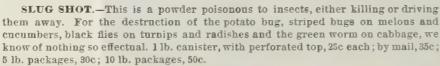
SAGE ROOTS.-15c each; \$1.50 per doz.

THYME ROOTS (Broad-leaf.)-15c each; \$1.50 per doz.

HORSE RADISH ROOTS.-25c doz; \$1.00 per 100. RHUBARB ROOTS.-15c each; \$1.50 doz.

If ordered to be sent by mail, add 4c each to the above price, except on Asparagus and Horse Radish Roots.

Insect Destroyers.



HELLEDORE.-For destroying rose slugs and currant worms. A few applications only are necessary, and it is thoroughly effective. Per 1/2 lb., 20c; 1/2 lb., 30c;

lb., 50c. By mail, 16c per lb. extra.

YOUNG'S INSECT DESTROYER.-This powder is what we have used in our greenhouses and garden for the last two years, for destroying Aphis or green fly on potted plants, roses, etc., it has never failed. Also the best powder for the destruction of the rose slug, and any other insects that infest all outside plants. In packages of 1/4 lb., 25c.

FLOWER OF SULPHUR .- A preventative and cure for mildew on roses, grapevines, etc. Per lb., 10c; per 3 lbs., 25c. If by mail, add 16c per lb.

SOLUBLE FIR TREE OIL .- For destroying insects and parasites. Full directions with each package. Small bottle, 25c; ½ pt., 50c; 1 pt., 75c; 1 qt., \$1.50; ½ gal., \$2.75. If by mail, add 25c per pint for postage.

TOBACCO STEMS .- For fumigating plants infested with green fly. Per lb., 15c; per bbl., \$1.00.

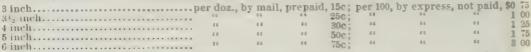
SPRINKLER, SCOLLAY'S RUBBER .- Indispensable for floral work and window gardening. 50c, 75c and \$1.00 each, according to size.

ANGULAR SPRINKLERS .- For spraying under the leaves of plants. \$1.00 each.

INSECT POWDER BULBS.-For spraying on insecticides. \$1.00 each.

If ordered to be sent by mail, add 10c to the above prices for postage.

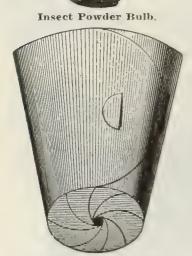
PAPER FLOWER POTS-Have been given full and repeated tests in growing plants for blooming, and have proved fully satisfactory in every respect. These pots can be sent by mail in small numbers, and by express in larger quantities, at very low rates. The following are the sizes:



EARTHEN FLOWER POTS .- 4 and 5 inch, 50c per doz; 6 inch, 75c per doz; 7 inch, \$1.50 per doz; 8 inch, \$2.00 per doz; 9 inch, 25c each; 11 inch, 30c each.

SAUCERS for flower pots, 4 to 8 inches in diameter, 5c each; 50c per doz. Packing Flower Pots and Saucers will be charged extra.





Paper Flower Pots.

SEEDS. FARM FIELD

CORN.

Improved Leaming .- A yellow dent variety, very small cob, with a deep, long grain; very productive, yielding from 75 to 100 bushels per acre. Per pk., 35c; per bu., \$1.25.

Dungan's White Prolific. - One of the largest varieties of white Corn grown, a very deep grain and a small pure white cob. One of the greatest points in this corn is its yielding capacity, it producing double the quantity of any other variety. Per pk., 50c; per bu., \$1.75.

Champion Early White Pearl.-An extra early white variety of the dent family, maturing in 85 to 90 days; exceedingly heavy and very compact, averaging 16 rows of grain per ear. Per pk., 35c; per bu., \$1.25.

SORGHUM.

Cultural Directions same as Corn.

Early Amber Sugar Cane.-An early popular variety. Its distinct feature is its earliness and great yield of both sugar and cane. Per 1b., 15c; per pk., 50c; per bu., \$1.75.

Early Orange Sugar Cane.-A little later variety than the Amber, well adapted for the South. Per lb., 15c; per pk., 50c; per bu., \$1.75.

BROOM CORN.

6 lbs. to the acre, in drills.

Cultural Directions same as Corn, with the exception that it may be planted later. Plant in drills 3% feet apart; thin out to 6 inches apart in the rows

Improved Evergreen.-A strictly green variety, not changing to red in the field; grows 8 to 10 feet high. Per lb., 15c; per pk., 50c; per bu., \$1.75.

OATS.

3 bushels to the acre.

The Lincoln.-This variety produces more than any other variety grown in the same locality; very early; has proven itself entirely dustproof. Per pk., 35c; per bu., \$1.10.

White Bussian.-Very prolific variety, extremely hardy yielding; with good cultivation, from 75 to 100 bushels per acre. Per pk., 30c; per bu., \$1.00.

BUCKWHEAT.

3 pecks to the acre.

Japanese.-Distinct and superior to all other varieties; taller strain and much larger grain; far outyielding the older varieties. Per lb., 10c; pk., 50c; bu., \$1.50.

LATHRUS SYLVESTRIS, OR FLAT PEA.

A species of Vetch, most valuable forage plant, which will grow and thrive in any poor sandy soil. Its roots penetrate to the depth of 30 feet or more in the soil, and it is not affected by the heat or drouth. Exceedingly nutritious and fattening to cattle. It is thoroughly permanent when once established, yielding enormous crops annually. Per oz., 40c; % lb., \$1.25; lb., \$4.00.

ARTICHOKES.

Jerusalem.-This variety is not produced from seed. Should be cut and planted the same as potatoes any time in April or May. Unlike potatoes, they are not injured by frost. Per pk., 50c; bu., \$1.50.







Earthen Flower Pot.

CHRYSANTHEMUMS.

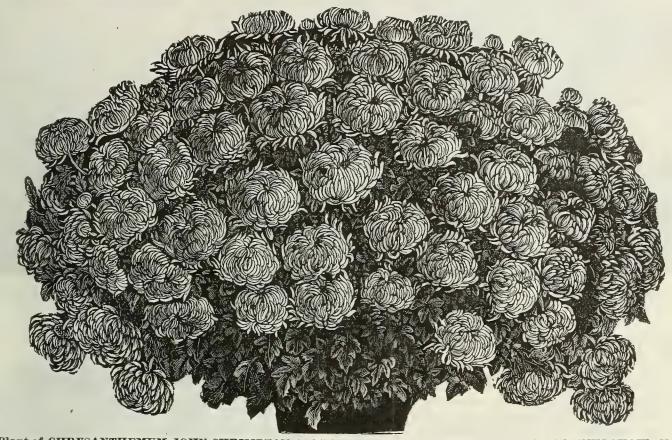
CULTURAL DIRECTIONS, WHICH, IF FOLLOWED, WILL INSURE SUCCESS.

WHEN TO PLANT.—Any time after the ground can be worked, even up to June the 10th, will give good blooming plants. DISBUDDING AND STOPPING.—When the plant is 6 or 8 inches high, cut it back to 4 inches, allow 4 shoots to grow, and when they have attained the same height again, pinch out the terminal bud, continuing to stop them whenever the shoots get 4 inches long until August 15th. After that time they should be allowed to form their buds and flower. If large flowers are wanted, all the buds should be picked off except one on the top of each branch or shoot. In localities subject to early frost, they should be lifted and placed in large pots or boxes; after lifting, water thoroughly, and never allow them to become dry, as that would cause them to lose their leaves and produce unperfect flowers. Manure water, once a week, is very beneficial at this stage.

TO DESTROY BLACK APHIDES.—This is the only insect that is troublesome to the Chrysanthemum. Place tobacco stems on the top or around the pots, and the fumes will be sure to kill them. Another remedy is to dust them with Young's Insect Destroyer.

SET OF 8 GRAND DWARF CHRYSANTHEMUMS FOR \$1.00.

We commend to your notice this set of 8 Dwarf Chrysanthemums, which we know to be the best 8 varieties in cultivation for pot culture. None of them exceed 18 inches in height. (See cut of specimen plant below.)



Specimen Plant of CHRYSANTHEMUM JOHN SHRIMPTON, Exhibited by us at the ST. LOUIS CHRYSANTHEMUM SHOW Nov. 13, 1895.

JOHN LANE.—A magnificent pink ball in appearance; fine for pots, splendid for cutting; color a rose-pink, with peach or light shadings on underside of petals, ends of center tipped with gold; flowers borne on stiff, stout stems. 20c each.

WM. H. LINCOLN.—Grand flowers; immense size; very double and full; beautiful incurved form; color clear chrome yellow, reverse of petals fine canary. 15c each.

L. CANNING.—A most exquisite white, absolutely pure; the flower is quite regular in form, very large, one of the very best. 15c each.

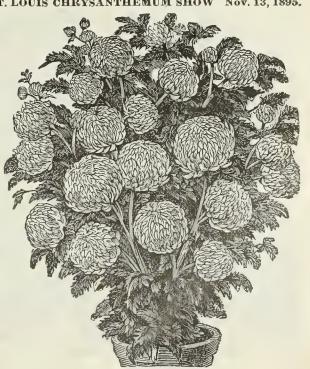
IVORY.—Pure white; very double, large and beautiful; distinct and dwarf in babit. Extremely free and early. 15c each.

ADA SPAULDING.—Globe shaped; lower part of petals pink, upper portion pearl white; petals very large, broad and solid; of good sturdy habit; early flowering. (See cut.) 15c each.

HARRY MAY.—Flower very large and double, forming, when well open, a massive sphere; color deep gold, occasionally veined red; petals very broad and thick; foliage very luxuriant, thick and leathery, quite distinct. 20c each.

JOHN SHRIMPTON.—The finest red chrysanthemum. It is simply an improved Cullingfordii. Blooms exactly similar, but a little larger, and the foliage much prettier. (See cut.) 15c each.

EDNA ROSS.—Bright scarlet and gold; full to the last degree. An immense, perfect globe in form. Quite early, being in full perfection the last week in October. 15c each.



Ada Spaulding



Photograph of Chrysanthemum House, Showing the New Varieties of 1895 in Full Bloom.

SIX NEW AND RARE

CHRYSANTHEMUMS

Of Special Beauty and Merit for \$1.00.

Yearly the hybridizer continues to improve this grand and fashionable flower, making the amateur's selection of varieties more and more difficult. On this page we offer the very best new and rare varieties, all of which have received medals and prizes at the different Chrysanthemum shows. The Chrysanthemum is one of our leading specialties, and we catalogue no class of plants that we can send out with greater confidence.

Miss C. H. Bates.—A grand variety and entirely distinct from all others in color it is a pleasing shade of bronzy yellow of large size, borne on stout stiff stems; beautifully incurved, forming a large rounded surface very similar in shape to the popular Harry E. Widener. 25c each.

Eugene Dailledouze.—Bright clear golden yellow. Large, full, double: stiff stem and good foliage, and a free, easy grower. Center folded close, the outer petals are broad, and incurving and of great substance. (See cut.) 25c each.

Fisher's Torch.—Pure deep red of entirely new shade; intermediate between Mrs. Drexel and Geo. W. Childs. Large, full, flat flower, of im mense size, all one tone of color. First premium received wherever exhibited. A grand novelty. 25c each.

John M. Kupfer.—In color it is an exquisite shade of rosy pink, flowers of the largest size, when properly grown. We had some blooms this season cut from small plants which measured 6% inches across, and under special cultivation, this could be increased one-half or more. It is a remarkably strong grower and a free bloomer. 25c each.

Mrs. J. George Ils.—Awarded World's Fair medal. A grand white, of remarkable substance, size and depth of flower. Flowers as much in depth as in diameter; petals waxy, incurving, and interlacing, forming a perfect sphere. 25c each.

Inter Ocean.—This is a grand variety of the general type of V. Morel, from which it is a seedling. The color is a glistening, pearly white, with light suffusion of pink. Petals of great substance, recurring, forming a flower one-third larger than V. Morel. The stems are very stiff. 25c each.

We will send by Mail or Express the above SIX GRAND NOVEL-TIES IN CHRYSANTHEMUMS for \$1,00.



Eugene Dailledouze.

NEW YORK PRIZE SET.

The very best set of Chrysanthemums ever offered. The set of 8 beautiful new varieties, costing \$1.60, for \$1.00. NO FURTHER DISCOUNTS ALLOWED ON THIS OFFER.



G. W. Childs.

Geo.W. Childs.—Royal, massive flowers of dark, velvety carmine scarlet, unshaded except by the varying light upon their rich, soft surface. The petals are broad and thick, refleved on the outer edge. petals are broad and thick, reflexed on the outer edge. The stems are strong and erect, with large, striking foliage. The best dark self-colored variety in existence. Awarded medals at New;York, Philadelphia and Orange, New Jersey. (See cut.) 25c each.

Mrs. Walter Cutting. - Deep golden - amber, outer florets blushed rose, outer florets blushed rose, blooms of fine form and large size; the best in-curved variety of the sea-son; habit of plant every-thing to be desired. Awarded four first-class certificates. 20c each.

Cyrus H McCormick, -Vigorous grower, bearing massive flowers of the shape and make -up of "W. H Lincoln." Color deep yellow, shaded with bronze-red. 20c each.

Golden Wedding .-Bright : lemon - yellow, without shadings; flowers large, on stiff, stout stems. (See cut.) 20c each.

Pres. Smith.—An immense, symmetrically formed flower of a beautiful bright pink, of good substance and form. 20c

Niveus.—A grand snow white variety. Center irregularly incurving with outer petals reflexing nearly to the stem. Constitution robust, foliage large and abundant. 20c each.

Miss Minnie Wanamaker.-Flowers of very large size, creamy-white, incurving from first opening to finish, when it appears like a huge snowwhite ball. 20c each.

Miss Hattie Bailey.—Red and bronze, or gold color; of medium size rather flat form. 20c each.

FAMOUS OSTRICH PLUME SET,

Containing the White, Pink and Bronze, for 25c by mail.

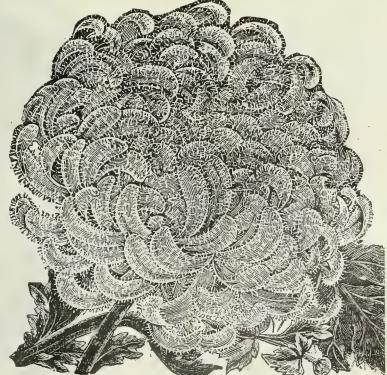


Golden Wedding.

Golden Hair,-Fine, deep, rounded flower of amber yellow; broad incurving petals; one of the best. 10c each.

White Louis Boehmer — A novelty that has even surpassed its even surpassed its promise; immense; perfectly incurved flower, with broad petals showing a plush-like surface, with odd glistening sheen. The cut blooms seen at most of the shows were extremely were extremely beautiful. (See cut.) 10c each.

L. Boehmer. Wine pink; one of the best; elegant for specimen pot plants. 10c each.



White Louis Boehmer,



THE QUEEN.

ST. LOUIS PRIZE CHRYSANTHEMUMS.

SPECIAL OFFER.—The St. Louis Prize Set of Chrysanthemums, price 20c each, costing \$1.60, sent for a remittance of \$1.00.

No further discount on this offer.

The Queen.—Shown in the above engraving is the largest white Chrysanthemum ever introduced. A vigorous grower, and has such strength of stem that it carries its great globular flowers erect. Although the flowers are so large, they are not heavy, solid looking like many others. (See cut.) 20c each.

Challenge.—A late variety. The flower is a perfect globe of gold which finally shows a pointed center. The color is bright yellow, the stem very strong, foliage extra good. 20c each.

Emma Hitzeroth.—A new large early flowering yellow variety, with flowers as large as W. H. Lincoln, and as early as Ivory. The plant is a strong grower, producing long, stiff stems; flowers very large, 7 to 10 inches across. 20c each.

Edward Hatch,—An immense variety; color soft lemon and bright pink. One of the finest of the year. 20c each.

Joey Hill.—Very large flower; color deep cardinal red of beautiful shade, faced with old gold; the center is an immense mass of closely-packed petals. Very strong in growth. 20c each.

Col. W. B. Smith.—Immense, double, and highly-built, petals very broad and large, forming a solid mass of the richest, bright gold-bronze. 20c each.

Mrs. Bayard Cutting.—A flower of extra large size; color deep rose; valuable in exhibition collections. 20c each.

Mrs. George Bullock.—Broad petals, forming a large, pure white flower; slightly incurved. 20c each.

6 CHRYSANTHEMUMS FOR ONLY 50 CENTS.



We grow thousands of Chrysanthemums every year for cut flowers, and of course plant only the best varieties for this purpose. The following are the best sorts in our collection:

H. Widener.—Flower very large and full, double; forming, when well opened, a massive sphere. Color a deep old-gold. Quite distinct. 10c each.

Pelican.—A perfectly formed, flat flower, of unusual size. Snow white in color. One of the very finest varieties. 10c each.

Mrs. Hicks Arnold.—A strong-growing and floriferous variety, bearing large, full, double flowers of old gold color. 10c each.

Miss Kate Brown.—The very finest of all the early whites, coming into bloom the first week in October. A fine incurved flower with broad petals. (See cut.) 10c each.

Mrs. Irving Clark.—A superb clear mermet rose pink, petals thick and heavy, cup-shaped solid to the center. immense in size, having been exhibited 11 inches across; habit the best, stems stiff and erect. 10c each.

Mrs. E. G. Hill.—Size 7 to 8 inches in diameter; extra early; bright, clear pearl pink, form full to center, stem staff. 10c each.

SPECIAL LOW OFFER, 15 CHRYSANTHEMUMS FOR \$1.00.

For only \$1.00 we will send by mail 15 varieties of Chrysanthemums, but the selection must be left to us at the time the order is filled.

MONTHLY ROSES.

WE OFFER THESE IN 3 SIZES:

First size are 1 to 2-year-old rooted, about 16 to 18 inches high, and more or less branched.

Second size—Strong, vigorous plants, about 6 to 12 inches high.

Third Size—Strong, young, healthy plants, 4 to 8 inches high. This is the only size that can be forwarded per mail.

3 New Roses for 1896 for \$1.00.

New Tea Rose, Mrs. Pierpont Morgan.—We do not hesitate to say that this is one of the very finest Roses ever introduced in America. It is a sport of that old variety, Madam Cusine, but of a stronger growth, the foliage larger and the flowers very large and double, the petals are broad and massive, the colors is intense bright cerise or rose-pink. It has received special certificates of merit wherever exhibited. Strong plants from 3-inch pots. 40c. each.

New Tea Rose, Maman Cochet.—One of the best new Roses for 1896. The growth is vigorous, with rich, healthy foliage. The extra large flowers are produced on long stems, are very double, and the buds and half-expanded flowers are simply exquisite in their graceful form, delicate color and rich fragrance. The color is deep rose-pink, the inner side of petals silvery-gray. Strong plants from 3-inch pots. 40c. each.

New Tea Roses, Mrs. W. C. Whitney.—This a charming new Rose, delightfully fragrant, more so than any other rose that we know; color a beautiful shade of clear deep pink. The flowers are large and full, with fine, large elongated buds. A strong, healthy grower and exceedingly free flowering, every shoot producing a bud with fine long stems. (See cut.) Strong plants from 3-inch pots. 40c. each.

SIX ROSES OF SPECIAL MERIT.

American Belle.—A sport from the American Beauty. It has been repeatedly exhibited at the various exhibitions during the past season at St. Louis, Philadelphia, New York, Boston, etc., at all of which it was awarded the highest honors. It is entirely distinct from American Beauty in color, which is of a rich, deep pink. It possesses the same delightful fragrance, peculiar to its parent, and is equally free in habit of blooming. 1st size, 40c; 2d size, 25c; 3d size, 15c.

American Beauty.—This Rose, of American introduction, has attained the greatest popularity in the shortest time of any rose ever offered in this country. It belongs to the hardy hybrid perpetual class, but it blooms almost as constantly as the Teas. It is the rose for out-door culture. A strong, vigorous grower, and a very free bloomer. The buds are extra large, very full and double, and exceedingly sweet. The color is a dark, rich crimson. (See cut.) 1st size, 40c; 2d size, 25c; 3d size, 15c.

The Bride.—One of the best white Roses for pot culture or the garden. The buds are very large and of perfect form, the open flower full and very double. Color, a delicate creamy-white, sometimes with a slight tinge of pink when grown in a cool temperature. 1st size, 40c; 2d size, 25c; 3d size, 15c.

The Bridesmaid.—A sport from Catherine Mermet, which it supersedes in color never changing to a lighter color in dull or cloudy weather; like the parent plant, color a bright pink; buds large on long, stiff stem, suitable as a pot plant or for out-door culture. 1st size, 40c; 2d size, 25c; 3d size, 15c.

Bon Silene (An old favorite).—Noted for the great size and beauty of its buds, which are valued very highly for bouquets and decorative purposes; deep rose color, sometimes bright, rosy-crimson, occasionally pale, light rose; very sweet and beautiful. 1st size, 40c; 2d size, 25c; 3d size, 15c.

Clothilde Soupert.—The color is a French white, deepening to rosy blush in the center. Its greatest value lies in its compact, vigorous habit and wonderful profusion of bloom, even the smallest plants being literally covered with flowers. The form and substance of the flowers are so perfect that the hottest weather does not cause a deterioration, so that even in midsummer a bouquet of splendid buds and open flowers can be obtained from this fine variety. 1st size, 40c; 2d size, 25c; 3d size, 15c.





American Beauty.

THE TWO NEW HARDY CLIMBING ROSES.

White and Crimson Rambler.

(SEE COLORED PLATE OPPOSITE PAGE.)

CRIMSON RAMBLER.—This is the most decided novelty in roses that we have had in years. When first sent out from Japan two years ago, it was a source of wonder and admiration wherever exhibited. It is a rapid, vigorous grower, making shoots 10 to 15 feet long in one summer, and as a climbing rose for a pillow or veranda, it has no equal. The flowers are produced in trusses, pyramidal in shape, a truss often containing 30 to 40 blooms. The flowers are medium in size, a good specimen measuring 2 inches across. The color is a bright vivid crimson, very free flowering, often covering the plant from the ground to the top so that it is a mass of glowing crimson.

WHITE RAMBLER.—This is a good companion for the Crimson Rambler. The color is a pure white and about the same size, flowering in pyramidal-shaped clusters of about 25 to 30 flowers. A very vigorous grower, flowers double and fragrant, perfectly hardy. On our own ground it has stood out of doors on a trellis for two winters, without the least injury, which makes it the best rose to plant for to grow on trellises or verandas. As a white climbing rose it has no equal, either in color or hardiness.

Special Offer.—The 2 Roses, 1 red and 1 white-1st size, 75c; 2d size, 35c.

Our Amateur's Collection of Roses.

(SEE ILLUSTRATION ON BACK OF COLORED PLATE.)

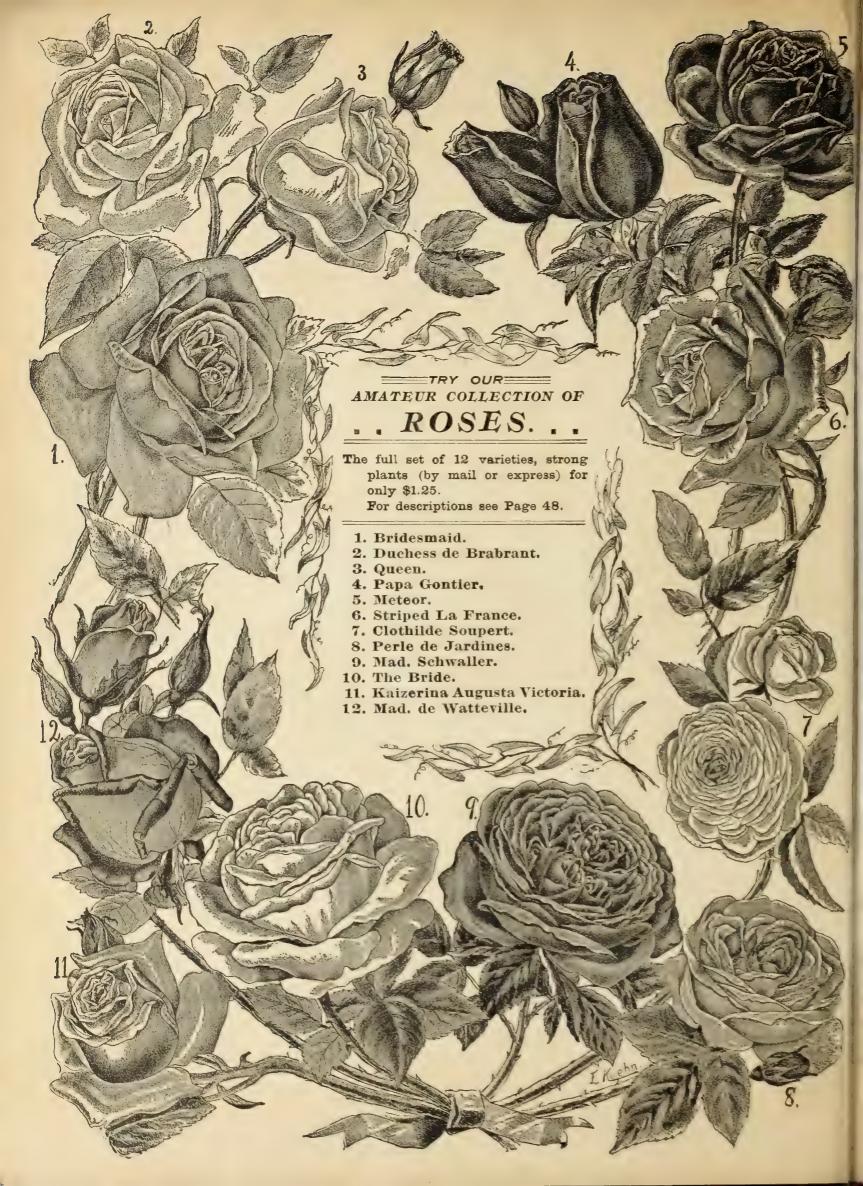
WE have selected the following set of roses as being strong, vigorous growers, exceedingly free flowering, of easy culture, and including a splendid variety of colors, just the right sorts for amateurs to grow successfully. Even the most experienced rose growers will find this a very choice collection.

- No. 1. BRIDESMAID.—The flowers are very large and perfect in form, deliciously scented, tea fragrance. The color is a clear, bright pink, shading to a bright rosy crimson. Makes large and beautiful buds and is a constant and profuse bloomer.
- No. 2. DUCHESS DE BRABANT, OR COMTESSE DE LA BARTHE.—This rose combines exquisite perfume, beautiful coloring and a matchless profusion of flowers and foliage. Soft, light rose, with heavy shading of amber and salmon. Quite hardy and in every respect it is admirable.
- No. 3. THE QUEEN.—This splendid rose is one of the very best pure white roses for general planting. It is a vigorous, healthy grower, and one of the heaviest and most continuous bloomers we know; the flowers are large, full and well borne upon long stems; color, pure snowwhite and very sweet; makes beautiful buds and is altogether unexcelled so far for open ground and house culture.
- No. 4. PAPA GONTIER.—A grand red tea, of fine crimson shade and silken texture. The bud is of fine size and graceful form, extremely free, both in growth and bloom. Very long and beautifully leaved stems can be cut, the foliage being very dark and heavy. One of the best.
- No. 5. METEOR.—A velvety-red everbloomer of the deepest growing crimson, as fine as a Hybrid. Flower of medium size, very double and slightly recurving. A beautiful open rose and a free bloomer. It is a vigorous, bushy grower, with healthy, bright foliage of the deepest green. The best rich red rose for the garden ever introduced. Meteor equals general Jacqueminot, and will produce fifty flowers to Jacqueminot's one. This is unquestionably the best dark velvety-red rose yet produced.
- No. 6. STRIPED LA FRANCE (Madame Angelique Veysset.)— Everybody knows the beautiful La France. Striped La France combines all the good qualities of La France in growth, fragrance, shape of bud and flower, differs from it only in two points. First, it is freer in bloom than the parent; second, it is nicely striped, the marking being plain and distinct, the variegation being a beautiful bright rose on a satin-pink ground.
- No. 7. CLOTILDE SOUPERT.—One of the most prolific bloomers in entire list, beginning to flower when not over four inches high and

- continues without intermission the entire season. The flowers are borne in sprays, very double and handsomely formed. The outer petals are pearl white, shading to a center of rosy pink, but varying sometimes on the same plant from pure white to deep silvery rose. A grand bedding variety.
- No. 8. PERLE DES JARDINS,—This magnificent rose still retains its position as the finest rose of its color ever introduced, and grows into perfect favor year after year. The color varies from canary to golden yellow, flowers large and beautifully formed; handsome in every stage of development, from the smallest bud to the open bloom. The color, whether light or deep, always has a peculiar softness not observed in any other yellow rose, very full and highly perfumed. It is the favorite yellow rose.
- No. 9. MADAME SCHWALLER.—This rose has the strong, firm growth of the Hybrid Perpetuals, the same form and finish of flowers, being especially beautiful when full-blown. It is very free in bloom, and has the fragrance of the old June Roses. The color is a bright, rosy flesh, paler at the base of the petals and deepening on the edges. Apt to come in clusters, which are excellent for cutting. A rose from which we hear very flattering reports from all directions. This grand rose has more perfume than any that we offer. Try it, it is magnificent.
- No. 10. THE BRIDE.—This is decidedly the most beautiful white Tea Rose. It is a sport from Catherine Mermet, with which it is identical in growth and shape of flowers. The flowers are very large and double, on long, stiff stems of fine texture.
- No. 11, KAIZERINA AUGUSTA VICTORIA (Hybrid Tea).—An extra fine white variety, faintly blended with cream color. Very large, full, double and perfect in form. Its fragrance is a combination of Tea and Magnolia and is very delightful and distinct from that of any other variety. A free and vigorous grower, with beautiful, deep glossy foliage. Remarkably free flowering and an excellent summer bloomer.
- No. 12. MAD. DE WATTEVILLE.—We pronounce it the most attractive and showy Tea Rose of recent introduction. The buds are large, very double, creamy white, each petal heavily bordered with bright rose. This rose will always stand near the head, if not at the head of its class.

Price, the Full Set of Twelve Roses, by Mail or Express, \$1.23. No further Discount on this Offer.





ROSES. 49



THE FOUR La France Roses

PINK LAFRANCE .- One of the most beautiful of all roses, and is unequaled by any in its delightful fragrance. The flowers are very large, double; color is light silvery pink. It blooms continuously throughout the season. Stands first among the roses of our climate. 1st size, 35c; 2d size, 25c; 3d size, 15c.

WHITE LA FRANCE - A seedling from "La France," retaining the habit of growth, fragrance, and blooming qualities of the parent variety, with flowers of a pearly white, shading toward the center to light rose. 1st size, 50c; 2d size, 35c; 3d size, 15c.

RED LA FRANCE (Duchess of Albany).--It is a sport from La France and retains all the characteristics of the type, with the blooms three to four shades darker, of a deep carminepink hue. The flowers are produced in profusion upon long stems, very large, double. The growth is vigorous, with beautiful light green foliage. 1st size, 35c; 2d size, 25c; 3d size, 15c.

STRIPED LA FRANCE.-A very beautiful sport from La France, which it resembles exactly except that it is beautifully variegated in bright rose on a satin-pink ground. A delightful addition to the La France family. 1st size, 50c; 2d size, 35c; 3d size, 15c.

Young's Bedding Collection

Large Plants by Express. The full set for \$3.00.

CHRISTINE DE NOUE. - This is a very charming rose. It is particularly valuable because red has been a very scarce color among Tea Roses. A splendid grower and very free bloomer. It is a very double Papa Gontier. (See cut.) 2d size, 25c; 3d size, 15c.

DUCHESSE DE BRABANT.-Few roses equal this in freedom of flowering; none surpass it in either fragrance or vigor; the flowers are rather loose when open, but are rich and peculiarly colored; color, rose, heavily shaded with amber and salmon. 1st size, 40c; 2d, 25c; 3d size, 15c.

DUCHESS OF LEEDS .- Resembling the La France in growth, but many shades deeper in color on the reverse of the petals, while the face of the petal is pale pink. The flower is finely rounded and very sweet. The plants are continually covered with handsome blooms. 1st size, 40c; 2d size, 25c; 3d size, 15c.

ETOILE DE LYON.-This is one of the finest vellow bedding roses for outside planting; one of the hardiest in the Tea section; blooms freely. It equals Marechal Neil in size on strong bushes. A deep chrome yellow. 2d size, 25c; 3d, 15c.

CATHERINE MERMET .- This is one of the finest roses grown, of perfect form; color a delicate rosy pink; vigorous grower. 1st size, 40c; 2d size, 25c; 3d size, 15c.

double roses, of creamy-white, beautifully tinted with soft yellow at the base of the broad petals, which are exquisitely bordered with clear rose. 2d size, 25c; 3d size, 15c.

HERMOSA. - The Hermosa is the best known in the entire rose family, and a universal favorite. Hardy as a lilac bush and as free flowering as the geranium. The flower is finely formed and full; color the most pleasing shade of pink, and very fragrant. We have a large and fine stock of this standard variety. 1st size, 50c; 2d size, 25c; 3d size, 15c.

KAIZERINA AUGUSTA VICTORIA.--An extra fine white variety, faintly blended with cream color; very large, full, double and perfect in form. Its fragrance is a combination of Tea and Magnolia, and is very delightful and distinct from that of any other variety. A free and vigorous grower, excellent summer bloomer. 1st size, 50c; 2d size, 25c; 3d, 15c.

LUCIOLE.—Very bright carmine rose, tinted and shaded with saffron yellow, the base of the petals being a coppery yellow, back of petals bronze-yellow; large, full, strongly scented, of good shape, with long buds. 2d size, 25c; 3d

MADAME CAROLINE TESTOUT.-A magnificent rose; flowers full, very large, globular form; color clear, satin rose, very vivid, petals bordered with tender rose, very fragrant; vigorous grower. This variety resembles La France, but its color is more deep, vivid and brilliant; flowers less full, but are better formed. 1st size, 40c; 2d size, 25c; 3d, 15c.

MADAME SCHWALLER.—This Rose has the strong, firm growth of the Hybrid Perpetuals, the same form and finish of flowers, being especially beautiful when full blown. It is very free in bloom, and has the fragrance of the old June Roses. The color is a bright, rosy flesh, paler at the base of the petals, and deepening on the edges. 1st size, 50c; 2d size, 25e; 3d, 15e.





Papa Gontier Rose.

FOUR BEAUTIFUL MALMAISON ROSES.

By mail for 50 cents, postpaid.

There are but few persons who cultivate roses that do not know the old favorite rose, "Malmaison." It has been the standard variety in rose gardens for the past thirty years, and, in fact, there is not a rose that rivals it for general cultivation. We have the pleasure of offering on this page three companions of it. They are exact counterparts of Malmaison in growth, foliage and freedom of bloom, in fact, in every respect except in the color of their flowers.

SOUVENIR DE LA MALMAISON .- This grand old variety, when used as a bedding rose in summer, has no equal, as it produces the most perfect flowers in the hottest weather. Its rich, flesh-colored flowers are of immense size, are produced in abundance, and have the requisite form and substance to withstand our hot, dry summers. Exquisitely fragrant. (See cut.) 1st size, 40c; 2d size, 25c; 3d size, 15c.

RED MALMAISON.-This beautiful rose is identical with Souvenir de la Malmaison, except in color, which is a clear, deep, rich scarlet. A grand and handsome rose in every respect. 2d size, 25c; 3d size. 15c.

STRIPED MALMAISON.—This charming variety is a striped sport from old "Souvenir" de la Malmaison. The color is a creamy-white with rose center, reverse of the petals striped carmine and light rose, making a charming combination of colors. 2d size, 40c; 3d size, 20c.

WHITE MALMAISON. - A splendid rose, unsurpassed among light-colored varieties. The flower is delicately tinted flesh, almost white, and lustrous as satiu. It is graceful to the last degree with strong, heavy foliage. 2d size, 40c; 3d size, 25c.

The set of 4 Malmaison Roses, large plants, for \$1.00, by express only.

THE QUEEN .- A large, pure white, free blooming rose, producing flowers in great profusion throughout the entire season. Good habit and an excellent bedder. 2d size, 25c; 3d size, 15c.

YOUNG'S COLLECTION OF ROSES,

10 varieties for \$2. Large plants by express only.

PAPA GONTIER.-A strong grower, the buds are large and long, with thick, broad petals of a dark carmine crimson color, changing to a lighter shade in the open flower, and one of the best for out-door planting. (See cut.) 2d size, 25c; 3d size, 15c.

PERLES DE JARDINES (or Pearl of the Garden) .- The most popular rose in our entire list. The standard yellow. The form of the bud is round and symmetrical; strong, healthy, vigorous grower; color, a rich canary yellow. 1st size, 40c; 2d size 25c; 3d size, 15c.

MME. HOSTE.-A grand rose. Almost always in bloom. Color, soft canary yellow, deepening toward the center, often beautifully tinged with pale amber; edges and reverse of petals rich, creamy-white; full superb buds, delightful fragrance, and excellent bedding variety. 2d size. 25c; 3d size. 15c.

MEDEA. - Flowers bright lemon yellow, with canary yellow centers. Very full bads. This variety produces buds of immense size and very double. 2d size, 25c; 3d size, 15c.

METEOR .- A velvety-red ever-bloomer, of the deepest growing crimson, as fine as a Hybrid. Flower of medium size, very double and slightly recurving. A beautiful open rose, a free bloomer. It has no tinge of violet or purple to mar its beauty. It is a vigorous grower. The best rich red rose for the garden. 1st size, 40c; 2d size, 25c; 3d size, 15c.

MARIA GUILLOT. - The finest of all white roses for summer blooming. The flowers are large, very full and double; color, white, slightly tinged with yellow. 1st size, 40c; 2d size, 25c; 3d size, 15c.

MADAME JOSEPH SCHWARTZ .- A strong, vigorous grower, and one of the hardiest Tea Roses for out-door bedding. The flowers are up-shaped and borne in clusters. Color, white, beautifully flushed with pink, 2d size, 25c; 3d size, 15c.

SUNSET .- This is a good bedding variety; color, a clear orange yellow, very distinct. A shade that can only be compared to the setting of the sun, hence the name. It is deliciously fragrant and a very strong grower, free flowering. 1st size, 40c; 2d size, 25c; 3d size, 15c.

SOUVENIR DE WOOTTON .- This is a superb rose, for either summer or winter blooming. The color is a beautiful shade of carminecrimson, deliciously fragrant; a constant bloomer; exceedingly vigorous in growth.

Four Ever-Blooming Climbing Roses



MARECHAL NEIL.—A beautiful deep sulphur yellow, very full, very large and exceedingly fragrant. It is the finest yellow rose in existence. It has a climbing habit, and where it is allowed to grow until it attains a large size, as it will in a few years, it yields thousands of beautiful golden-yellow flowers. A rose so famous as to need no description. Grown the world over for its magnificent yellow flowers. Especially desirable in the South. We have a grand stock of this variety. First size, branches 3 feet long, each, \$1.00; second size, each, 50c; third size, each, 25c; fourth size, from 3-inch pots, each, 15c; per doz., \$1.50. (See cut.)

It is always money well invested to buy the larger sizes of this rose, as the smaller plants take some time to become established.



THE MARY WASHINGTON ROSE.—This rose so widely advertised during the past years, is said to have originated in the garden of George Washington, at Mt. Vernon, over one hundred years ago. It is an ever-climbing rose of vigorous and rapid growth, and makes a profusion of fine buds, which are borne in large clusters. The flowers are of medium size, pure white, perfectly double and very sweet. (See cut.) 15c, 25c, 50c. and \$1.00 each, according to size.

CHROMATELLA, OR CLOTH OF GOLD.—A grand rose for the South; clear, bright yellow, sweet and beautiful. It blooms rather sparingly, but makes up for this deficiency by being wonderfully beautiful. 15c.

GLOIRE DE DIJON.—A magnificent rose, one of the finest in every respect; large, perfectly double and tea scented; color, rich creamy white, beautifully tinged with amber and pale blush; moderately hardy, and in the South a splendid climber or pillar rose. 15c each.

REINE MARIE HENRIETTE (Climbing).—One of the finest climbing roses in cultivation; it is perfectly hardy in the latitude south of Philadelphia; the flowers are of a rich cherry crimson with long pointed buds. First size plants, 40c each; 3rd size, 15c.



Mad. Carotine Testout.



La France.

on very stiff stems; beautiful.

ETOILE DE LYON.—Color, a deep chrome yellow; strong grower and free

flowering.
ISABELLA SPRUNT.—Color, a lemon-colored yellow, buds medium size; a good

summer bloomer.

LA PRINCESS VERA.—Color, white, with a tinge of coppery-yellow; flowers large and full.

MAD. JOS. SCHWARTZ.—Color, white, tinged with pink; flowers large and full; a good bedder.

MAD. C. TESTOUT.—Color, a clear satin rose; flowers full and large on stiff stems. See cut.)

MARCHAL ROBERT.—Color, pure white, faintly tinged and shaded with light pink. A pretty variety.

SOUVENIR DE AMI.-Color, a delicate rose-pink, shaded with salmon; very large, full and double.

THE QUEEN.—Color, pure white; flowers large and a very free bloomer; well adapted for outside culture.

THE BRIDE.—Color, white, with a light pink tinge; flowers very large on very stiff

Stems.

SNOWFLAKE.-A strong, vigorous grower, and a very free bloomer; flowers medium size; color, pure white.

Three Grand Monthly Roses

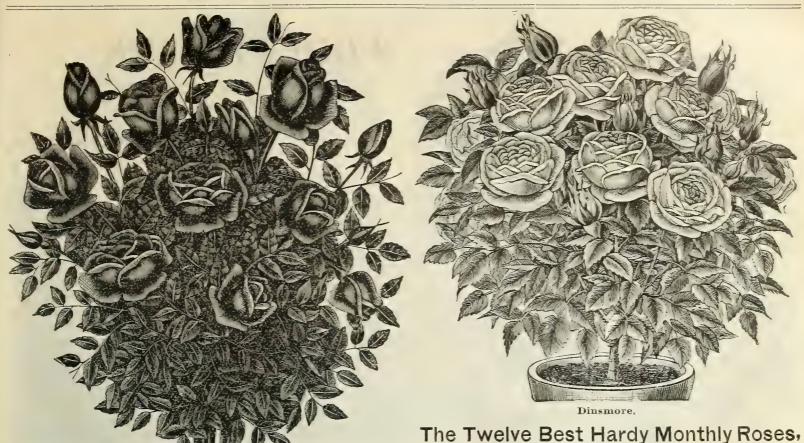
Grown in 4-inch Pots, for 75c. From 24-inch Pots, for 25c.

By Mail Postpaid.

LA FRANCE.—One of the most beautiful of all roses, and is unequaled by any in its delightful fragrance. The flowers are very large, double, and superbly formed. It is difficult to obtain an idea of its beautiful coloring, but the prevailing color is light silvery-pink. It blooms continuously throughout the season. Stands first among the roses of our climate. (See cut).

SUNSET.—This is the new orange-yellow Tea Rose, and is one of the finest grown. The flowers are very large and double, producing beautiful buds and flowers in hottest summer weather. The exquisite shades of coloring found in this variety can only be compared to the gorgeous colors of a summer sunset; hence the name. It has a most delicious tea fragrance, and is a strong-growing, free-flowering variety.

DINSMORE.—It is a vigorous rose, of dwarf, branching habit, and is fairly loaded down with flowers all summer long. The flowers are large, perfectly double, dazzling scarlet-crimson, with a rich, spicy fragrance. Entirely hardy, blooming incessantly.



The Twelve Best Hardy Monthly Roses, Including Dinsmore, for \$1.00 by mail.

LARGE PLANTS, from 4-inch Pots, by Express only, for \$2.50.

This is a collection of 12 hardy monthly roses that we have selected from our large list as being the hardiest and the best blooming bedding varieties that stand our winters in this latitude without any protection.

AGRIPPINA .- Brilliant fiery red, good size and form, very double, full and sweet; an early and profuse bloomer.

CHAMPION OF THE WOBLD.-Bright coral pink; flowers are borne in clusters; very handsome noted as a free and continuous bloomer; quite hardy. (See cut.)

CLOTILDE SOUPERT .- A most prolific bloomer; color pearl white shading to the center rosy pink.

Champion of the World,

COQUETTE DES BLANCHES.-A pure white rose; flowers of good size, perfect and of fine form and finish. One of the best White Hybrids. DINSMORE.—A grand rose, very popular and highly recommended for garden planting on account of its hardiness and vigor of growth. Flowers are large and perfectly double; color rich crimson scarlet very showy and handsome. (See cut.)

HERMOSA .- An excellent rose; blooms in fine clusters large, very double and fragrant; color beautiful clear rose a constant bloomer, hardy,

one of the best.



Queen Scarlet.

LA FRANCE.—Silvery-pink, delightful fragrance, beautiful foliage. A rose whose reputation is world-wide. No other rose fills its place.

MAD. SCHWALLER.-The color is a bright rosy-flesh, paler at the base of the petals and deepening on the edges.

MARIE VAN HOUTTE.—Lovely pale yellow, with outer petals suffused with bright pink, the inner ones edged with rose; full fine form, free habit, good summer bedder.

MALMAISON.—Rich, creamy flesh, elegantly shaded clear peachy red; with rose center; very large, perfectly double and exceedingly sweet; one of the finest and best roses for outside planting; quite hardy.

QUEEN OF BEDDERS.—This splendid rose is of a brilliant crimson color, with delicious fragrance. It blooms constantly from early summer to late autumn.

SOMBRUEIL.—Creamy white, tinted with rose, very large and according to our experience the freest bloomer.

Young's Bargain Collection of Roses.

8 Distinct Colors by mail for 50c.

No further discount on this offer.

That every one may try our roses, we have selected the following 8 varieties of ever-blooming roses. The cheapest and best collection ever offered, and the varieties selected, are the best of their color.

CATHERINE MERMET.—One of the finest roses grown. The buds are very large and globular, the petals being recurved and showing to advantage the lovely bright pink of the center, shading into lighter creamy pink.

GOLDEN GATE .- A rose of more than usual merit. Color, soft primrose-yellow, with rose shadings; deliciously sweet-scented and very unique in the size and shape of the buds.

MADAME HOSTE.—The size of the buds certainly startles the beholder, being

long and of a lovely creamy-white. A strong, sturdy grower.

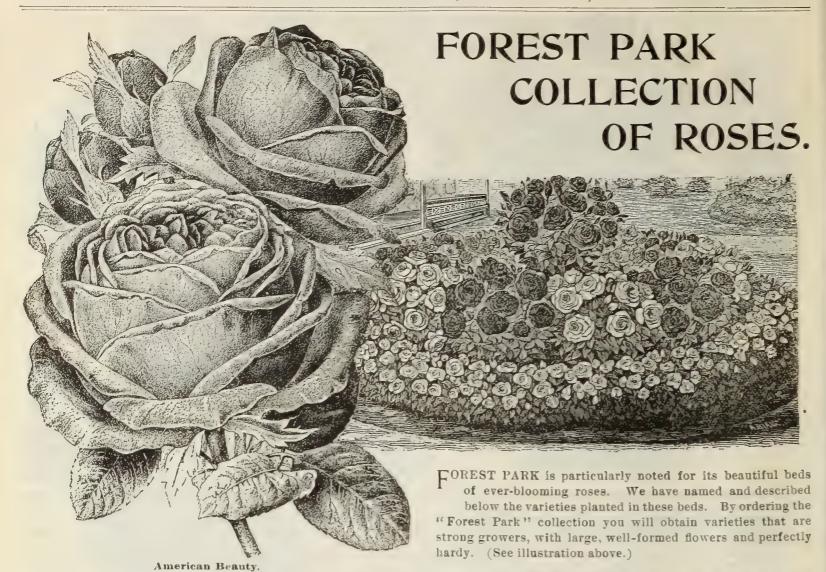
MYLLE FRANCISKA KRUGER.—In its shading of deep coppery-yellow, it stands unique and distinct from all others. The flower when open is of good size and very symmetrical. One of the finest roses to plant in masses and clumps.

QUEEN'S SCARLET.—A constant and profuse bloomer; color rich velvety scarlet, very brilliant and striking; flowers large and quite full; excellent Rose for bedding. (See cut.)

SOUVENIR D'UN AMI.—Fine delicate rose, shaded with salmon very large, full and double; exquisitely fragrant; a vigorous grower and free bloomer.

SNOWFLAKE.—The flowers are borne in clusters, every shoot being loaded with three to five flowers. In color it is a beautiful pearl white, deepening in the center to a delicate yellow, and from early summer until frost it will produce an experience of degrees. abundance of flowers of fine form.

THE BRIDE.—This is decidedly the most beautiful white Tea Rose. The flowers are very large and double, on long, stiff stems of fine texture.



PRICE OF THIS COLLECTION: Strong, young plants, 15c each; the set of 12 varieties, \$1.50, by mail or express. Extra large plants, 25c each; the set of 12 varieties, for \$2.50, by express only.

AMERICAN BEAUTY.—A strong, vigorous grower; one of the best roses for outside planting. Color a dark rich crimson most exquisitely shaded. (See cut.)

CLOTILDE SOUPERT.—The flowers are borne in sprays, very double and handsomely formed. The outer petals are pearl white, shading to a center of rosy pink. A grand bedding variety.

DINSMORE.—The best rose for outside planting; strong, vigorous grower; flowers large and perfectly double; color rich crimson scarlet. Showy and handsome.



Sombrieul.

HERMOSA.—A beautiful and useful rose, blooms in fine clusters; medium size, very double; color beautiful, clear rose, a constant bloomer; hardy; one of the best.

KAIZERINA AUGUSTA VICTORIA. -- An extra fine white variety, faintly blended with cream color.

LA FRANCE.—One of the finest roses, noted for its delightful fragrance; color a light silvery pink.

MADAM HOSTE.—The buds are exceedingly large sized and perfect shape. Color a creamy white; a good summer bloomer.

M'ME SCHWALLER -Color rosy flesh, paler at base, cup-shaped, of bushy growth and very free bloomer; has the fragrance of La France.

SAFRANO.—Bright apricot yellow, changing to orange and gold; sometimes tinted with rose. Valued highly for its beautiful buds.

SOMBRIEUL.-Creamy white, tinted with rose, very large, and a free bloomer, the showiest and best rose for general cultivation. (See cut.)

SOUVENIR DE LA MALMAISON.—This is undoubtedly the finest and most perfect rose of this class; hardy, free-blooming; of beautiful, clear flesh color.

SOUVENIR DE WOOTTON,—A full double rose good in either a bud or open rose; color a rich velvety red.

SIX PURE WHITE HARDY MONTHLY ROSES.

Price, 20c each; the set of six varieties for \$1, by mail, postpaid.

Large plants by express, 35c each: the set of six varieties for \$2, by express only.

Persons who wish a small bed of pure white hardy roses, suitable for cemetery or other purposes, will find this lot just what is wanted; good, vigorous growers and constant

bloomers. They are all quite hardy, and very desirable for outdoor culture in open ground.

BALL OF SNOW.—Very full and double; pure white in color and entirely hardy. It is invaluable for cemetery.

COQUETTE DES BLANCHE.—Flowers large, pure snow white, very double, full and fragrant; a strong grower and constant bloomer.

CLOTILDE SOUPERT .- A very free flowering rose, color pure white with a deep shade of pink in the center.

MARIE GUILLOT.—A splendid rose, first-class in every respect; color pure snow white, sometimes faintly tinged pale yellow; extra full and double; sweet tea scent.

SOMBRIEUL.-Pure white, edged and tinted with silvery rose; very sweet, large and double. (See cut.)

WHITE LA FRANCE.—Flowers of a pearly white. The soft and delicate tints, fragrance and large flowers of this superb variety will delight every lover of beautiful roses.

TWELVE GEMS OF

HYBRID PERPETUAL ROSES

BY MAIL POSTPAID FOR \$1.50.

Large Two-year-old Plants—The 12 Varieties for \$3. By Express Only. No Further Discount Allowed on this Offer.

THE HYBRID PERPETUALS are necessary to every garden, because when once planted they live from year to year.

Many of the flowers are of immense size, frequently from five to six inches in diameter. They are exceedingly fragrant, and of the most gorgeous and dazzling colors. They flower profusely in June, with occasional flowers during the summer and fall months. The following collection has been selected from the best new and rare sorts, and includes the varieties that are the most constant bloomers and that have the largest and finest flowers.

CAPTAIN CHRISTY.—Color a fresh delicate pink, with deeper shading in the flower, the whole flower possessing a bright, satiny appearance. A desirable variety. It is a very free bloomer. Price, 15c each; large two-year-old plants, 40c each.

COQUETTE DES BLANCHES.—A finely formed, pure white rose; occasionally shows light flesh when first opening; beautiful shell-shaped petals, evenly arranged. Flowers of good size, perfect and of fine form and finish. One of the finest, freest and most beautiful of the White Hybrids. Very suitable for cemetery planting. 20c each; large two-year-old plants, 40c.

DUKE OF EDINBURGH.—Color, dark velvety maroon, medium size. full, regular form very handsome and fragrant, with fine attractive foliage. Price, 20c each; large two year-old plants, 40c.

EMPRESS OF INDIA.—One of the best garden roses. The flowers are large, full, and fragrant, and of the most intense dark, rich velvety-crimson imaginable. They are so dark, in fact, that at a little distance they look almost black. Price, 15c each; large two-year-old plants, 40c each.

GLORIE DE MARGOTTIN.—Noted for its remarkably brilliant color, The flowers are very large and of regular symmetrical form, very full and deliciously scented. The color is a clear dazzling red, certainly one of the most brilliant roses ever seen. Price, 15c each; large two-year-old plants, 40c each.

GENERAL JACQUEMINOT.—Rich, velvety crimson, changing to scarlet crimson. A magnificent rose, equally beautiful in the bud state or open. This is the best known of all Hybrid Perpetuals, and is without a rival in fragrance and richness of color: (See cut.) Price, 15c each; extralarge plants, two years old, 35c.

GENERAL WASHINGTON.—This splendid rose is one of the best hardy perpetuals for general planting; color bright shining crimson, very rich and beautiful, flowers are large and perfectly double. Price, 20c each; large two-year-old plants, 40c each.

MADAME CHARLES WOOD.—A true perpetual bloomer. The flowers are extra large, very double and full, and quite fragrant. Color a bright flery scarlet, passing to fine rosy crimson, elegantly shaded with maroon Very showy and handsome. Price, 15c each; large two-year-old plants, 40c each.

MADAM JOSEPH DESBOIS.—A most vigorous grower and persistent bloomer. The flowers are very large and double, on long, stiff stems, of fine, waxy texture and substance. The color is a pure snow white. Price, 20c each; large two-year-old plants, 50c each.

PAUL NEYRON.—This splendid rose always gives satisfaction. The plant is vigorous hardy, early and free bloomer. The flowers are of extraordinary size and very fragrant; color bright pink, reverse of petals shining, silvery rose. (See cut.) Price, 15c each; large, two-year-old plants, 40c each.

STRIPED PAUL NEYRON.—This is a rare and beautiful rose. The flowers are large, ground color soft satiny pink, distinctly striped and dashed with white and carmine. It is beautiful in the bud form, being quite long and pointed, also showing the stripes and markings to great advantage. Price, 15c each. Large two-year-old plants, 50c each.

ULRICH BRUNER.—This is really a magnificent rose, extra large, bold flowers, full and globular, petals large and of good substance. Color rich, glowing crimson, elegantly flamed with scarlet. A good grower and a free bloomer. Price, 15c each. Large two-year-old plants, 40c each.







EXTRA LARGE IMPORTED HARDY ROSES.

PRICE, 75c Each. The full set of 13 different varieties for \$9.00, by express only. No further discount on this offer.

We offer this season a grand collection of the finest hardy varieties imported from the most celebrated growers of England and the Continent. They are extra large strong plants, growing in 5 and 6-inch pots. This list contains the best varieties known at the present time.

BARONESS ROTHSCHILD.—This might well be termed the "Queen of Roses." The flowers are of immense size, perfect form; color, rich shade of satiny pink, delightfully perfumed. (See cut.)

COUNTESS OF OXFORD.—An extra large rose, full and perfect form; color, a bright carmine.

GEN. WASHINGTON.—The most satisfactory roses in the list for general planting. Color, brilliant crimson; rich and beautiful; perfectly double and a free bloomer.

MRS. JOHN LAING.—Color, clear, bright pink exquisitely shaded; the buds are long and pointed, the flowers extra large and full, borne on long stems; very valuable for open ground planting.

MERVEILLE DE LYON.—A splendid rose, of the highest type of beauty. The flowers are extra large; color pure white, sometimes washed with satin rose. A fine white rose.

MABEL MORRISON.—A rare rose. The flowers are quite full, of beautiful cupped form, with magnificent creamy-white, magnolia-like petals.

MADAME GABRIEL LUIZET.—Color a fine satiny-rose; flowers large, perfect form. A gem among light pink roses.

MADAM VICTOR VERDIER.—A vigorous grower; color a brilliant carmine; flowers large and full, globular shape.

PAUL NEVRON.—Probably the largest rose grown, and one of the finest; color bright shining pink; very double and full, finely scented.

PERFECTION DES BLANCHE.—Pure white flowers, large and double, constant bloomer; the best white rose, entirely hardy.

STAR OF WALTHAM.—Color a brilliant crimson, with a flery red center; very bright and showy flowers, large and double. ULRICH BRUNNER.—Flowers large and well cupped; color a bright cherry red, and very fragrant.

HARDY CLIMBING PRAIRIE ROSES.

These are climbing roses that are perfectly hardy everywhere, and can be readily trained to the height of from ten to thirty feet, as they grow with great vigor. The flowers are produced in large clusters.

BALTIMORE BELLE.—Pale blush, nearly white, very double, flowers in beautiful clusters; the whole plant appearing a perfect mass of bloom. Strong 2-year-old plants, 35c each; 2d size, 15c each.

PRAIRIE QUEEN. -Clear, bright pink, large, compact and globular, very double and full, blooms in clusters; one of the finest. See cut. Strong 2-year-old plants, 35c each; 2d size, 15c each.

RUSSELL'S COTTAGE. - Dark, velvety-crimson, very double and full; a profuse bloomer and strong grower. A very desirable climbing rose Strong 2-year-old plants, 35c each; 2d size, 15c each.



English Sweet Briar,

True English Sweet Briar.

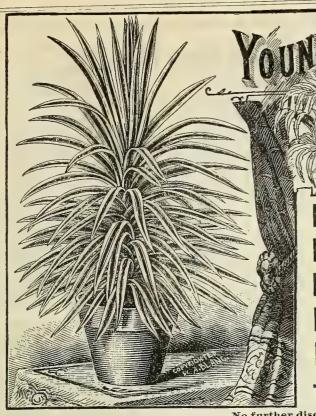
Grown for the delightful fragrance of its leaves. It makes a splendid hedge and is very effective when planted either in groups or as a single specimen on the lawn. (See cut.) Price, strong plants 25c each; \$2.50 per doz. Extra large size 40c each; \$4 per doz.

Hardy Persian Yellow Rose.

The old fashioned hardy yellow rose. A pure, deep yellow. It is perfectly hardy, blooms profusely, requires no protection. 35c each.



Hardy Climbing Rose, Prairie Queen.



Four New and Rare Rex Begonias for \$1.00.

No further discount on this offer.

WALTER REID.—One of the richest and most beautiful of the Rex family with large leaves; the coloring is simply magnificent, being a combination of bright rose, margined olive green and spotted silver. Very fine. (See cut.) 35c each.

LOUISE CLOSSON.—The coloring is simply magnificent, center of leaf deep bronze with broad band of silvery rose, edged spotted rose. Extra fine.

Society. LESOUDSII.—This is the largest leaved of any of the Rex family. It is a cross between B. Diadema and a Rex variety, but retains in a marked degree the Rex character. 35c each.

ROI FERD MAJOR.—Extra large leaf of fine silver. Dark starry center; edge embroidered with same dark shade. 35c each.

Five Grand Novelties in Flowering Begonias

FOR \$1.00.

No further discount on this offer.

OTTO HACKER.—A beautiful new Begonia. The plant is a strong vigorous grower of stiff, upright habit, with large, shining deep green leaves. The flowers are borne in clusters, twelve to twenty-five large flowers in a cluster. Color a beautiful bright coral red (See cut.) 25c each.

PICTAVIENIS.—A plant of fine habit, with beautiful foliage and fine clusters of flowers. The under side of leaves is a rich purplish red, while the face or upper side is a fine bronzy green. Flowers rosy white, in large clusters. 25c each.

OLBIA.—A grand variety. The leaves are from seven to ten inches in diameter, and are separated into deep, sharp points. The color is varying shades of brown and red. It has large flowers of lemon white; one 3 of the richest colored foliage varieties. Price, 25c each.

MANICATA AUREA.—Large, glossy leaves beautifully blotched with creamy white; flowers delicate blush white on long stems. It is easily grown and is one of the finest fornamental foliage plants for the house. (See cut.) 25c each.

SPECULATA.—Leaves are in the form of a grape leaf. Color a bright green, with a background of chocolate; veins of a light pea-green, the whole leaf spotted with silver. In bloom it is magnificent, the panicles composed of great numbers of individual pink blooms. (See cnt.) 25c each.



Walter Reid.

SPECIAL MERIT.



Otto Hacker



Speculata.



Manicata Aurea.



New Carnations.

A SPECIAL OFFER OF 6 NEW AND CHOICE

Carnations.

20c each, or the full set for \$1.00 by mail. No further discount on this offer.

1. THE STUART.—The color is the rich scarlet; growth vigorous and strong; flower stems very long and strong, carrying the flowers with very little support, calyx never bursting; very free.

2. AMERICAN FLAG.—A strong, vigorous grower and profuse bloomer; very fragrant. The color is distinct from any other variety, being regularly striped, vivid scarlet and white.

3. ROSE QUEEN.—Color soft, pure rose, so much admired by cut flower purchasers; flowers large and well formed. The raisers (Messrs. Simmons) say this is the healthiest and cleanest growing Carnation to their knowledge.

4. METEOR.—Deep brilliant crimson scarlet; medium sized bloom, 2½ to 3 inches, on a firm, strong stem; plant free, vigorous grower, clean foliage.

5. BRIDESMAID.—Large size flowers, 2½ to 3½ inches, borne on very strong, stiff stems; color a very even shade of bright clear pink, fully as pleasing as the *Bridesmaid Rose*.

6. DAYBREAK.—Flowers large, very full; color a delicate pure bright flesh, with no salmon shadings. A free blooming, long stemmed variety.

New Abutilons.

We offer 4 varieties of recent introduction, which originated with M. Lemoine of France. They grow only about 2 feet high and are entirely covered with flowers.

SPECIAL OFFER.

The following 4 varieties by mail or express for 50c. No further discount on this offer.

NEW SILVER-EDGED ABUTILON, SOUVENIR DEBONN.—A most distinct and striking novelty. Each leaf is edged with a broad, white margin, not unlike the silver-leafed Geraniums. (See cut.) 20c each.

MME. LA BARON ALPHONSE ROTHSCHILD.-Cream, tinted with canary-yellow. Large, finely formed flower. 15c each.

M. HENRY GOSOFOT.-Soft amber, shaded with light rose. A peculiar and striking color. 15c each.

MADAM J. BRIGVAY.—Very dwarf and covered from the ground to the top of the plant with flowers of the darkest crimson maroon. 15c each.

Swainsonia Galegifolia Alba.

A most desirable ever blooming plant, with pure white flowers, produced in sprays of from 12 to 20 flowers each, the individual blooms resembling a Sweet Pea. As a decorative plant for the window or conservatory, we know of nothing that will give as much satisfaction as the Swainsonia. Its easy culture, growing in almost any light position, its freedom of bloom, rarely ever being out of bloom, and the grace and beauty of the flower and the entire plant, will undoubtedly make this one of the most popular plants in cultivation. 25c each, 5 for \$1.

Coleus.

These 10 distinct varieties, all new, being the best kind selected from our late importation from France, 15e each, except where noted, or the full set for \$1.25. No further discount on this offer.

MRS F. SANDER.—This new Coleus differs from all other varieties in baving a wedge of creamy white in the center of the leaf with a clearly defined margin of oxide green, bronze, crimson and purple. (See cut.) 25c each.

C. DE ROUSEMONT, 20c. LE REVEILLE. THEISSONNE. SOUV. DE GUERNSEY. FLAMME. MLLE. ROSA ROOSE. BUTTERFLY EMPEROR MOROCCO. MME, LECUYOT.



Abutilon Souvenir de Bonn.



Coleus, Mrs. F. Sauder.



Young's Dwarf French Cannas,

YOUNG'S NEW DWARF FRENCH CANNAS.

We offer the following 7 varieties of Cannas in 3 sizes at the special low price of 1st size, \$2.00; 2d size, \$1.50; 3d size, \$1.00.

No further discount on this offer.

CHARLES HENDERSON .- A grand variety introduced two years since of a fine crimson color that has become very popular; habit compact, rarely exceeding 3% feet in height. 1st size, 50c; 2d size, 30c; 3d size, 20c.

CAPITAINE P. DE SUZZONJ .- A good light yellow spotted variety with broad rounded petals. The ground color is of a rich canary yellow, while the entire flower is spotted with cinnamon red. 1st size, 50c; 2d size, 30c; 3d size, 20c.

FLORENCE VAUGHAN .-- One of the finest yellow spotted varieties; in color it is of a bright rich golden yellow, spotted with bright red; the flowers are of the largest size, 1st size, 50c; 2nd size, 30c; 3d size, 20c.

J. C. VAUGHAN .- Purplish foliage, flower large, clear spike, deep vermilion orange, with a sating luster on the petals. 1st size, 50c; 2nd size, 30c; 3d size, 20c.

MADAME CROZY .- Flowers of a dazzling crimson scarlet, bordered with golden yellow; a marvelous and rich combination of colors. The plant is of vigorous growth yet very dwarf in habit, rarely exceeding 4 feet in height. 1st size, 50c; 2d size. 30c; 3d size, 20c

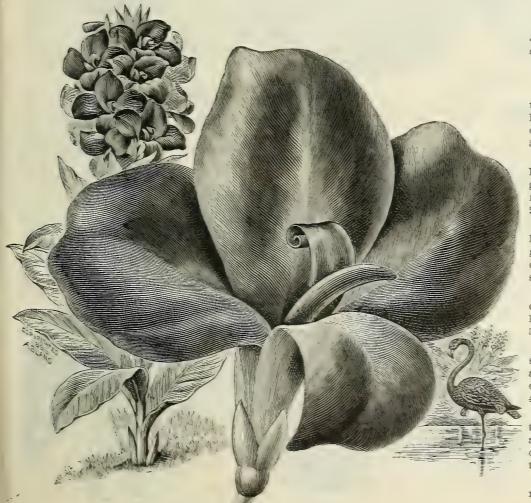
PAUL MARQUANT .- A very beautiful and distinct variety; the individual flowers are the largest among the race, and are a peculiar shade of salmon, overlaid lightly with soft rosy carmine, very pleasing to the eye. 1st size, 50c; 2d size, 30c; 3d size, 20c.

PAUL BRUANT .- One of the freest flowering varieties, throwing its large heads of bloom well above the foliage; in color, is of intense shade of orange scarlet. 1st size, 50c; 2d size, 30c; 3d size, 20c.

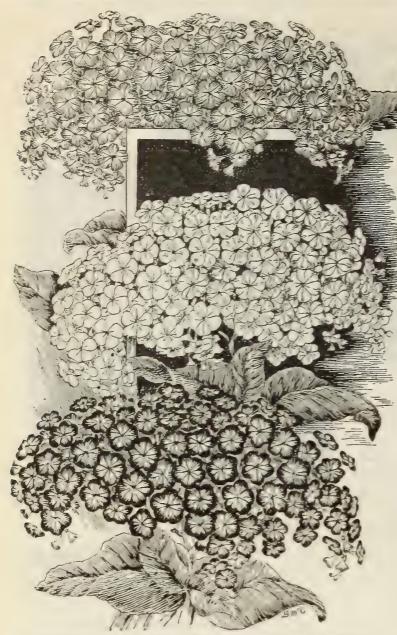
(See cut.) 50c each.

NEW CANNA-TERRA COTTA QUEEN,-This new Canna was raised by us and has the habit and growth of Madam Crozy. The individual flowers are very large, color

a distinct Terra Cotta red; attractive and very showy. (See cut.) Price, 5c each. SPECIAL OFFER.—The two New Cannas for \$1.00. No further discount on this offer,



Terra Cotta Queen.



Heliotrope, Jersey Belle, Fleur D'Ete and Purple and Gold.

Four Grand New Heliotropes for 50c.

JERSEY BELLE.—Fine prominent truss, flowers large and of great substance, and an excellent bedder and pot plant. For planting in masses we have seen none to equal it Another thing in its favor, it takes fewer plants, from its sturdy branching habit, to give effect. (See cnt.) 15c each.

FLEUR D'ETE.—This is in every way superior to all of the ordinary varieties. Pure white. Its value is its habit and freeness of flowering, either in pot or bed; is a great improvement on the old, light-colored varieties. (See cut. 15c each.

PURPLE AND GOLD.—A French variety of great beauty; foliage is a bright golden-yellow, very pronounced and marked slightly with a delicate green. In bloom it is exquisitely beautiful, the deep lavender color of the flower contrasting admirably with the varying foliage; very free flowering; trusses large. (See cut.) 15c each.

GERBE FLEUR.—We were much impressed with the striking beauty of this distinct variety, which is certainly a variety of unusual richness; both of color and perfume. The large flower heads are of the deepest blue in color, and most deliciously fragrant. The plants will flower freely during the summer, and then can be removed to the house for winter blooming. 15c each.

STROBILANTHES DYERIANUS.

A brilliant decorative plant, either as a house plant or outdoor bedding. The leaves are from 3 to 4 inches write, and of a bright metallic purple or peacock blue. Of easy culture, vigorous growers; thriving best in warm, sunny situation. 20c each; \$2 per dozen.



New Fuchsia Trailing Queen.

FUCHSIA.

TRAILING QUEEN.—This variety never grows erect, but always trails down over the sides of the pot, and is one of the most beautiful of all plants for suspension. Its single flowers are borne in large drooping clusters, and are large, long and graceful. Tube and sepals bright, rosy scarlet, corolla, when it first opens, is a deep, rich, violet purple, changing the second day to a fine shade of crimson. (See cut.) 20c each.

New Dworf Fuchsia.

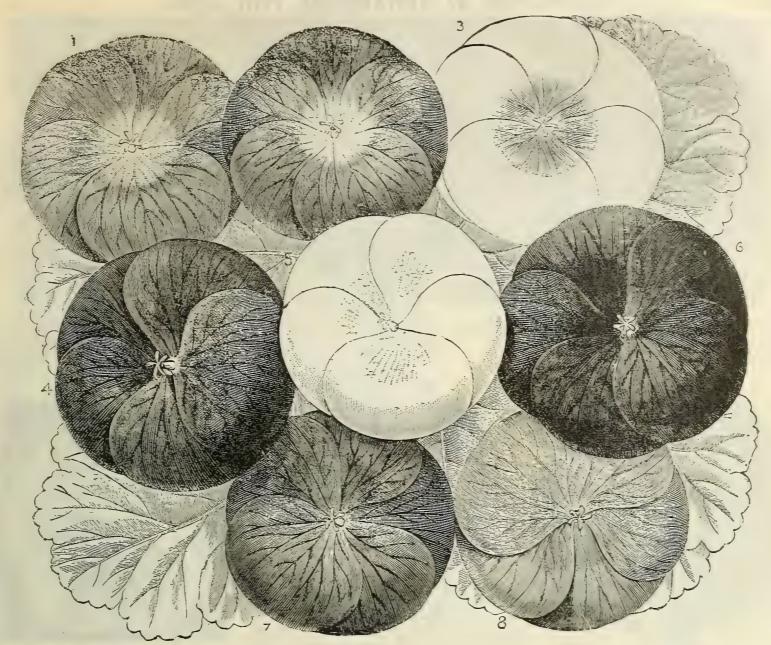
LITTLE BEAUTY.—This charming variety is a perfect gem, and is undoubtedly the freest flowering Fuchsia ever introduced, beginning to bloom when only two inches high. As many as one hundred and fifty open flowers and buds have been counted on a single plant in a 4-inch pot at one time. The flowers are of fair size, being 1% inches long, with bright red tube and sepals and purple corolla. 20c each: Two varieties for 35c.

Variegated Climbing Nasturtium.

The adjoining illustration shows this new and beautiful plant. The foliage is green, irregularly marked with soft creamy white, the flowers are a bright orange scarlet, and the contrast between them is very striking. (See cut.) 35c each: three for \$1.00.



Variegated Climbing Nasturtium.



Eight Grand Zonal (FLOWERS.) Geraniums for \$1.00.

No. 1. CAPICENE.—Grayish rose, with white center, upper petals flamed with orange; plant of splendid habit, freely bearing large, perfect trusses. 20c each.

No. 2. QUEEN OLGA.—The trusses are very large and perfect, and is the freest flowering variety of its color. The petals are brilliant, deep pink, white at the base. A grand sort. 20c each.

No. 3. BEAUTY OF KENT.-Most lovely round flowering salmon-colored Zonal. It is

all bloom and is really the best of this class.

No. 4. LORD IDDLESLEIGH .- Dark crimson truss, shaded scarlet, very large, dwarf habit. There is every appearance of this beat-ing all the Henry Jacoby class. 20c each.

No. 5, BERENICE GADD.-Bright rosy salmon, of a most distinct, pleasing and attractive shade, very large and conspicuous white cenvariety. 20c each.

JOHN BRIGHT. - Grand hybrid Zonal, with brilliant crimson flowers; a fine im-provement on Dr. Orton. 20c each.

No. 7. PFITZER.—Reddish-magenta shade of color, quite distinct, producing enormous pips and trusses; one of the most beautiful in this section. 20c each.

No. 8. MRS. KEELER (Improved).—A most beautiful soft delicate pink color, large blotch of white in base of upper petals; very dwarf and free. 20c each.

SET OF 5 NEW DOUBLE GERANIUMS POSTPAID FOR \$1.00.

MME. AYME CHEVRELIERE.—Very free, both in growth and bloom. Fine large truss of pure white double flowers; an excellent bedder. 25c each.

ALFRED TENNYSON.—Semi-double flowers of the most perfect shape; trusses extremely large, in immense spherical balls six to eight inches in diameter; color bright orange scarlet, shaded vermilion red; one of the best of bedders. 25c each.

ERNEST REYER.—A fine new double variety of a beautiful and valuable color, and will surely become a great favorite. Color a lovely rich heavy rose; enormous trusses, borne on strong footstalks. 25c each.

RUY BLAS.—This is one of the finest of its color and, is as valuable for pot culture as for bedding. Trusses immense; large, flaming salmon center, with rosy peach border; double. 25c each.

W. P. SIMMONS.—A variety of dwarf, compact habit, and a very abundant bloomer; color, bright orange scarlet. Flowers of grand size, well up above the foliage. 25c each.

Set of 6 NEW SUN-PROOF GERANIUMS

FOR \$1.25, POSTPAID.

SEE COLORED PLATE ON BACK OF COVER.)

J. J. HARRISON.—One of the best bedding geranium of any class; fully equal to Heteranth as a bedding variety, with flowers nearly twice as large, many single flowers measuring 3 inches in diameter. Color, brilliant scarlet, very bright and distinct; semi-double. 35c each.

MRS. A. BLANC.—Bruant type. This is the best bedder in the single salmon section. Immense trusses of large flowers, reddish apricot. 25c each.

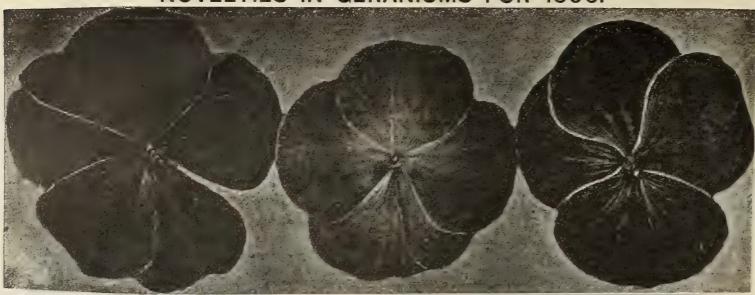
VAN DAEL.—Bruant type. Cen white, single, large trusses. 25c each. Center bright silvery rose bordered

MAD. DU LUC.—Beautiful bright rose, upper petals blotched pure white. Large trusses of fine-shaped single flowers. 25c each.

DR. CLENET.—Strong, vigorous grower. Flowers on long foot stalks in immense trusses of bright capucine scarlet. A fine bedding variety. 25c each.

CHAPLIN.—One of the finest of the Bruant type for bedding. Trusses and flowers large, semi-double, brilliant red with white eye. 25c each.

NOVELTIES IN GERANIUMS FOR 1896.



General Dodds.

GENERAL DODDS.—A strong grower, dwarf and branching, and producing flowers in great masses. Both floret and truss are of enormous GENERAL DODDS .size, single, or slightly doubled, and color a brilliant shade of orange red. (See cut.) 25c each.

Copernic.

COPERNIC.—Single; floret perfectly round: a lively beautiful shade of rosy carmine, changing to salmon, with white eye. Very large truss on long footstalks. Certificated in London. (See cut.) 25c

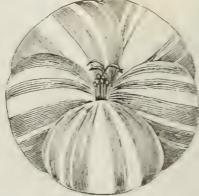
Deuil de Miribel.

DEUIL DE MIRIBEL.—The grandest single scarlet that we have yet seen, bearing enormous trusses, composed of immense circular florets of velvety crimson scarlet. It has the largest floret, the finest truss, longest stem and best color among single reds and a flow from grower. (See and single reds, and a fine free grower. (See cut.)



F. V. Raspail, Improved.

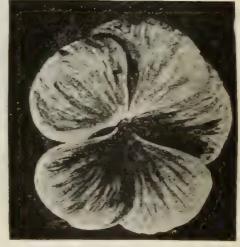
RASPAIL IMPROVED.—Among double Gerniums there is nothing finer. The color is a deep RASPAIL LATER aniums there is nothing finer. The color is a need aniums there is nothing finer. The floret is very regular to the state of examining the examining the state of examining the state of examining the state of examining the state of examining the examining the state of examining the state of examining the examining t scarlet of exquisite shade. The floret is very regular in form, more than semi-double, and about 2½ inches in diameter. (See cut.) 25c each.



Striped Queen,

Striped Queen.

STRIPED QUEEN.—This grand new and beautiful novelty was raised by us last season, and we consider it the finest introduction in years. It is a sport from that well known variety, the Lily; in color it is entirely distinct from anything in the Geranium line. It is not blotched or white striped with scarlet like the old variety, New Life; but it is prominently striped scarlet and white, each color being as prominent as the other. It is a perfect round Zonale, of large truss, a good bedder, retaining its two colors in the hottest summer sunshine. Please note that we control the entire stock of this grand novelty. (See cut.) 25c each.



Lady Brooke.

LADY BROOKE.—Petals lapping and of great substance: quite round; color white with deleate pink mark in the center, very striking; trusses of fine size. (See cut.) 25c each.

New Ivy Leaf Geranium.

P. CROZY .- A grand hybrid, between the Zonales and Ivies, having the foliage of the former; the color is soft, bright scarlet, with voinings of maroon; a grand bedder. See cut.) 15c each.

Three New Lantanas. 20 CENTS EACH, 3 FOR 50 CENTS.

The Lantana is a favorite for the flower border. Enduring the heat of summer better than most plants.

LIVRE DE OR .- Very dwarf; color a creamy-white, shaded in the center with soft lemon. 20c each.

SNOWBALL .- Pure white, very free; excellent. 20c

EMILE BAYARD.-Deep orange crimson with yellowish orange center; free bloomer. 20c each.

VARIEGATED OLEANDER.

Another very handsome plant for window and conservatory; foliage distinctly marked; creamy-white on a dark green ground. It flowers as well as the common sorts, and when in bloom the effect is charming. Strong plants,



Ivy Leaf Geranium, P. Crozy.



New California Violet.

NEW CALIFORNIA VIOLET.—This is a variety that was introduced in California last season, and for size of flower and vigorous growth it supersedes anything ever before known in the violet. The flowers are single. Color, a dark purple and enormously large; borne on stems 12 to 14 inches long. Like most flowers from California they are giants.

(See cut.) 25c each.

NEW SILVER LEAF GERANIUM, MRS. PARKER.—In this beautiful flower we have a double-flowering variety in the silver-leafed section. While the foliage is deep green, with a broad border and margin of pure snow white, the flower is perfectly double and of a clear, bright pink. (See cut.) 35c each.

NEW HARDY PINK, HER MAJESTY.—Valuable as an out-door plant; strong, healthy grower. It is perfectly hardy. The flowers are very large, fringed and double, pure white. The fragrance is clove scented. Long stiff stems support the flowers. (See cut.) 15c each; field-grown clumps, 25c each.



Variegated Ivy Geranium, Silver Queen. THREE NEW DOUBLE GOLDEN AND SILVER

LEAF GERANIUMS. Special Offer.—The 3 varieties for 75c, postpaid.

The greatest novelty in New Silver Leaf Geraniums that has appeared for a number of years. They are entirely distinct from any other variety known, and are quite different from the usual market varieties that have from time to time

from the usual market varieties that have from time to time made their appearance.

VARIEGATED IVY GERANIUM, SILVER QUEEN.—
This grand novelty is an extremely pretty variety. The foliage is of the brightest green margined with a broad band of cream white, making a unique and pretty effect. The flowers are produced in immense clusters; color, a beautiful shade of pink. (See cut.) 25c each.

JEWEL.—A strong free-growing variety of the silver-leafed section, with beautiful double flowers. The foliage is deep green, with broad margin of pure snow white, producing good-sized trusses of an exquisite shade of deep crimson flowers. 35c each.

MAGICIAN.—Flowers semi-double, orange scarlet, with beautiful green and bronze foliage. 35c each.



New Silver Leaf Geranium, Mrs. Parker,



Hardy Pink, Her Majesty.



satisfactory. It is beautiful, both in leaf and flower, and is very profuse in bloom.

ECLIPSE.—This is really one of the best of all pot plants. It is always in bloom. Color, light orange, bell-shaped, For hanging baskets, pots or vases it is superb, and very attractive as a window or bedding plant in the garden. 20c each,

GOLDEN BELLS.—A bright golden yellow Abutilon, of strong, vigorous habit, and very free flowering. (See cut.) Price, 20c each.

3 for 50c.

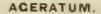
CAPRICE.—A most beautiful novelty; profuse foliage, marbled and blotched cream and yellow. Bright purplish red flowers, with rich metallic luster. Price, 20c each.

BOULE DE NEIGE. - Fine, pure white, free bloomer. 15c each.

TRIUMPHANT.—The darkest blood red yet produced; dwarf and compact. and very free bloomer. Quite a

novel color. Price, 20c.

SPECIAL OFFER—The Set of Five Abutilons for 60c. No Further Discount on this Offer,



JOHN DOUGLAS. — A very free blooming plant, suitable for either summer or winter bloom, of easy culture. The flowers are a beautiful bright blue. Very useful for bedding or borders, flowering continually during the summer. (See cut.) 10c each; \$1 per dozen

ALYSSUM.

DOUBLE WHITE.—The trusses are enormous, measuring at times 1 inch in diameter and 5 inches long. The flowers are perfectly double and of delightful fragrance. (See cut.) Price, 10c; \$1.00 per dozen.

BEGONIA.

TUBEROSE ROOTED.—Avery handsome summer blooming plant. The large, brilliantly colored flowers often measuring from 2 to 4 inches across, and range in color from pure white, yellow, pink and red to the most intense scarlet, used extensively as bedding plants. [See cut.) Mixed single, 20c each; \$2 per dozen. Mixed double, 40c each; \$4.00 per doz.



New Ageratum, John Douglas



Begonia Single, Tuberous Rooted



Abutilon Golden Bells.

FOR PLANTS. ORDER SHEET

Please do not write in this space. C. YOUNG & SONS' CO.,

1406 OLIVE ST., ST. LOUIS, MO.

PLEASE FILL IN THE FOLLOWING SPACES:

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Write Your Name Very Plainly, and Always Give Post-Office, County and State in Full.

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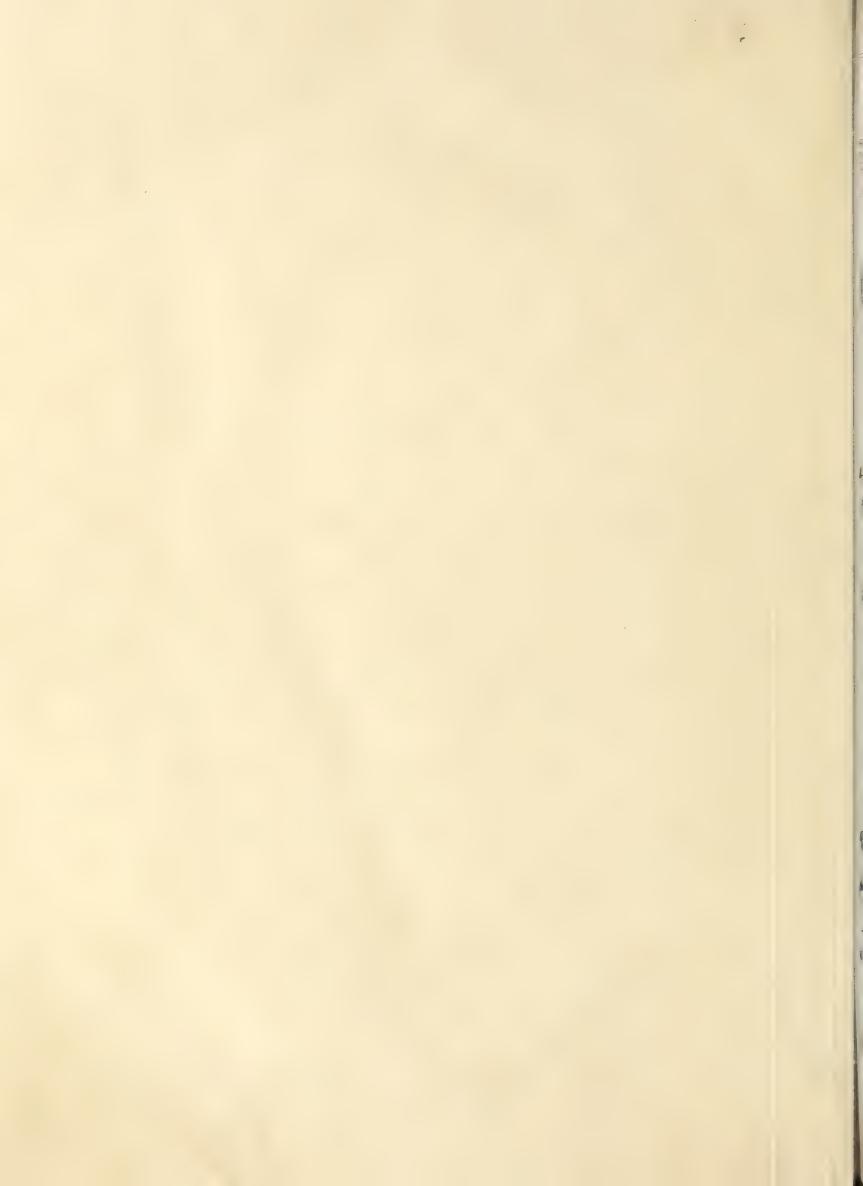
Or C. O. D.,

Name of County Name of State

State on this line if Goods are to be sent by Mail or Express. If by Express give name of Express Company. Forward this? Order by

SPECIAL NOTICE.—Although we can send all kinds of Roses and other Plants by Mail, except special large sizes, we earnestly advise customers to have them sent by Express, if possible. We can always send much larger and finer Plants in this way, and as the roots are not disturbed, they always arrive in better condition.

PRICE WANTED OF PLANTS NAMES No. of Plants Wanted.



Butterfly Orchid.

This splendid Orchid is one of the most desirable plants offered. To grow it successfully, secure the plant, and a little moss around the roots, to a piece of board or bark, and suspend it in a window or conservatory. Keep the moss wet and the plant free from dust.

Price, plants established on block of wood ready to hang up, 35c each; 3 for \$1.00 by express. By mail, without wood block, 25c each; 5 for \$1.00.



Begonias, Ornamental Leaf.



Butterfly Orchid.

BEGONIAS

FLOWERING VARIETIES.

We know of no class of plants better adapted to amateur cultivation than these. The beauty of their foliage, combined with their graceful flowers and free blooming qualities, tend to make them one of the most desirable class of plants grown. Useful and effective for vases and baskets, as pot plants for summer or winter decorations.

METALLICA.—A fine erect growing Begonia, with dark, rough leaves; a free bloomer; flower is waxy-white. A very fine variety. Strong plants. 1st size, 35c; 2d size, 15c each. (See cut.)

WETTSTEINII.—One of the finest Begonias in cultivation. The flowers are a scarlet rose color, and are produced in the greatest profusion. (See cut.) 1st size 25c; 2d size, 15c each.

SANDERSONII (Coral Begonia).—One of the best flowering Begonias. The flowers are of a scarlet shade of crimson; leaves slightly edged with scarlet. 1st size, 25c; 2d size, 10c each.

ALBA PICTA.—A distinct variety, leaves glossygreen, thickly spotted with silvery white; flowers white. 1st size, 25c; 2d size, 15c each.

SEMPERFLORENS GIGANTEA ROSEA.—A superb variety; strong, upright grower; fine large flowers, of a clear cardinal late size, 23c, 32d size, 30c each.

SEMPERFLORENS GIGANTEA ROSEA.—A superb variety; strong, upright grower; fine large flowers, of a clear cardinal red. 1st size, 35c; 2d size, 20c each.

RUBRA.—One of the finest Begonias in cultivation; has dark glossy green leaves, and scarlet rose-colored flowers produced in abundance. 1st size, 25c; 2d size, 15c each.

MARGUERITE.—Leaves bronzy green, somewhat resembling Metallica, but growing in more bushy form. Large trusses of light rose-colored flowers, very freely produced. 1st size, 25c; 2d size, 15c each.

PRESIDENT CARNOT.—Strong growing variety, of stiff, upright habit; foliage deep green, underside purplish red; flowers beautiful coral red. 1st size, 35c; 2d size, 20c each.

SPECIAL OFFER.—The set of eight grand Begonias for \$1.00 by mail. Extra large plants by express only, the eight varieties for \$1.75. No further discount on this offer.

Urnamental Leaf Varieties.

COUNTESS LOUISE ER 1. COUNTESS LOUISE ERDODY.—The leaf has a center of of dark silver, edged with crimson. The two lobes at base of leaf do not grow side by side, but one of them winds in a spiral like way, until in a full grown leaf there are four of these curves lying on top of the leaf. (See cut.) 50c each.

2. SILVER FLEECE.—Smooth, silvery leaf, with high luster and narrow dark edge; free growing variety. (See cut.) 20c each.

3. QUEEN VICTORIA.—Bright silver green, of crepe-like texture, and reddish veins and fluted edge. (See cut.) 20c each.

4. BERTHA MOSPAGE

4. BERTHA McGREGOR.—A free strong grower, producing foliage in abundance. The center of leaf is small, dark and palm-shaped, the body of leaf being solid silver, outlined with bronze; extremely elegant. (See cut.) 20c each.

5. MAGNIFICA.—Immense leaf, very dark green, with silver markings. (See cut.) 20c each.

6. EDWARD PYNAERT.—An elegant discolor Rex; fine, upright growth, and very beautiful bright coloring. One of the showiest of its coloring. One coloring. 20c each.

The 6 varieties of Begonias for \$1.00, by express only.



Begonia Metallica, 15 13



Begonia Wettsteinii.



Caladium Esculentum

CALADIUM ESCULENTUM.—Very effective and suitable for a single plant on the lawn. The leaves often attain the length of 3 feet by 20 inches wide, and have a rich tropical effect. Watering in dry seasons will help develop large leaves. (See cut.) Extra selected bulbs, large size, \$1.00 each. 1st size bulbs, 50c each; \$4.50 per doz. 2d size, 30c each; \$3.00 per doz. 3d size, 15c each; \$1.50 per doz.

FANCY LEAVED.—Valuable for the decoration of conservatories, greenhouses and window-boxes, 6 distinct colors, 25c each; \$2.00 per doz.

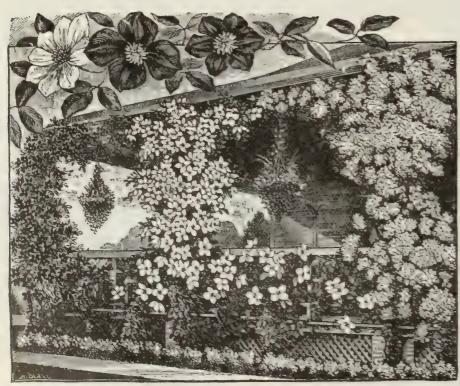
CLEMATIS.

CLEMATIS HENRYII.—This variety is a much stronger grower than most of the other varieties, and is entirely hardy; excellent for cemeteries, or wherever a hardy climber is desired; color, pure white. (See cut.) Large strong plants, \$1 each.

CLEMATIS PANICULATA.—It is a plant of more real merit than any other hardy climber. It flowers in late August and September, the blossoms being pure white and borne in enormous panicles or clusters. The clusters are so large and numerous that a solid sheet of bloom is seen. It is perfectly hardy and a vigorous grower, attaining a height of 10 to 20 feet. As a veranda vine it is without an equal. Nothing else is so showy, and no other vine can take its place. (See cut.) Strong plants, 35c each.

CLEMATIS JACKMANII.—This is one of the most valuable flowering hardy climbers; it blooms the entire season; color, dark rich royal purple. (See cut.) Strong two-year-old plants that bloom this season, 75c each.

The Three Grand Clematis for \$1.75.



Clematis Jackmanii.

Clematis Henryii.

Clematis Paniculata.



Coleus in Varieties.

COLEUS.

COLEUS.—A very useful foliage plant, growing vigorously out of doors the entire summer. No other foliage plant can, for a moment, bear comparison with them, so vivid are the colors. The leaves are striped and spotted in all shades of color, from dark maroon to a bright yellow. (See cut.) 10c each; 12 distinct varieties for 75c.

CUPHEA.

CUPHEA LLAVAE.—A valuable all-theyear-round flowering plant. The most profuse flowering variety that we know of when planted in the flower beds, hanging baskets or vases. And if grown in flower pots all summer it will flower in the winter. (See cut.) 15cjeach; four for 50c.

PLATYCENTRA (Lady's Segar Plant).—A very pretty low-growing plant. The flowers are tubular, bright scarlet, with blush white tips, hence its name. Price, 10c each; \$1 per dozen. Special Offer—The two Cupheas for 20c. (No further discount.

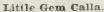


Cuphea LLavae.



this offer. (See cut.)







Black Calla Lily.



Lily of the Nile



4 Grand Callas for 75c.

CALLA ETHIOPICA (Lily of the Nile).-An old favorite plant. It grows freely and requires an abundance of water; produces large pure white blossoms during the winter and spring. The resting period, during June and July, can be given by turning the pots on their sides without watering. (See cut.) 1st size, 50c each; 2d size, 20c each.

SPOTTED CALLA (Richardia Alba Maculata). A plant belonging to the same order as the Calla Ethiopica, with beautifully spotted leaves. It flowers abundantly during the summer months, planted out in the open border. The flowers are pure white. (See cut.) 1st size, 50c each; 2d size, 20c each.

"LITTLE GEM" (Ever-Blooming Calla) .-This charming calla is of dwarf, compact habit, and is far better adapted to pot culture than the old tall-growing variety. Like the old calla, it should be placed in a conservatory or window garden, where it will bloom continually all winter. (See cut.) 20c each.

BLACK CALLA LILY (Arum Sanctum.)-A

magnificent species from the Holy Land. The flowers are about 14 inches long from tip to base, and about 4 inches broad at the widest part. They are a

deep velvety purplish maroon (almost black) on the upper side and moss green underneath. (See cut.) 25c each.



Double Dahlia.

DOUBLE DAHLIAS.

Our collection contains the very best and finest blooming varieties. We offer them in 12 distinct colors, field-grown roots up to May 1st. After that time we have started plants from 3-inch pots, which make the best plants and produce the largest flowers. (See cut.) Price of started plants, 15c each; \$1.50 per doz. Dry roots, 20c each; \$2.00 per doz.

SINGLE DAHLIAS.

This variety is very showy and flowers more freely than the double; they are very attractive all through the summer and more particularly in the two last summer months. We offer these in 6 distinct colors. Green plants only from 3-inch pots at 10c each; \$1 per dozen.

GOLDEN BRONZE GERANIUMS. 20c EACH; \$2.00 DOZEN.

MRS. POLLOCK (Golden Tricolor).—This is the best golden-leaved variety, which are a clear yellow margined with scarlet and green flowers, bright scarlet. (See cut.

CORINNE.-Clear golden yellow foliage; flowers double; trusses good size; color fiery orange.

GOLDEN HARRY HIEOVER .- Golden bronze type; small leaf, with dark chocolate zone on bright yellow ground. PRINCE BISMARCK.-Foliage yellowish green, with narrow zone of deep chocolate; flowers salmon, tipped white. A splendid variety.

SILVER-LEAFED GERANIUMS.

PRICE, 10c EACH; \$1.00 DOZEN.

MADAME SALLEROI.-It makes a round, pretty plant, about one foot high and wide; foliage bright green, edged with pure white. (See cut.)

MOUNTAIN OF SNOW .- A fine, strong grower; center of leaf bright green, with a broad silver white margin; flowers scarlet, well above the foliage; good for bedding.

HAPPY THOUGHT .- Light cream, almost white center, with a dark green band about the light zone; edge of leaf a

SILVER PLUME.—Dark green foliage, distinctly margined with white; a robust grower.





- GERANIUMS. -

FOUR GRAND

Bedding Geraniums FOR 50 CENTS.

These splendid new and rare single geraniums are recommended as the very best of their respective colors, and the newest and most desirable for general planting. They are simply the best of all geraniums.

SOUVENIR DE MIRANDE (Peach Blossom).—This grand geranium is an entirely new type. The upper petals are crystal white, margined with rosy carmine, which shades to peach blossom pink. The lower petals are deep coral color, with a blotch of pure white in the center. (See cut.) 15c each.

RED SHIRT.—We believe it to be the very best bedding geranium in cultivation. The flowers are borne in enormous trusses, often measuring five to seven inches in diameter, and are of the most brilliant shade of scarlet, contrasting splendidly with the handsome bright green foliage. In habit the plants are short, compact and bushy. 15c each.

ADONIS.—This new mammoth single geranium is described by the introducer as the best large flowering single pink variety in cultivation. It is remarkable for its stout, robust growth and immense trusses of flowers. The latter are enormous, as high as sixty florets having been counted on a single truss. Color rich shade of light pink at base of petals. A continuous bloomer. 15c each.

LILY.—A very beautiful pure white single geranium. Florets large and untinted. Very free in bloom and an excellent bedder, standing the sun well. The largest truss among the single whites. 15c each.

Sun-Proof Geraniums.

(See colored sketch on back of cover.)

The Bruantii Geraniums endure sun and drouth. It matters not what the temperature, the Bruantii are always growing always green, and crowned with flowers from May until November. The Bruantii Geranium is the most popular plant for bedding.

BLANCHE MOULAS.—A grand bedding variety of much merit. The flowers are large salmon, beautifully bordered with white. A geranium of rare beauty. 15c each.

TOUR EIFFEL.—Semi-double. This variety is large and perfect in form, a dwarf, healthy and strong grower, and a grand bedding sort. Color of flower bright orange scarlet; trusses of immense size. 15c each.

MRS. E. G. HILL.—Single. Florets $2\frac{1}{2}x^2$ inches. The center of each petal is a soft, light salmon, bordered with rosy salmon and veined deep rose. 15c each.

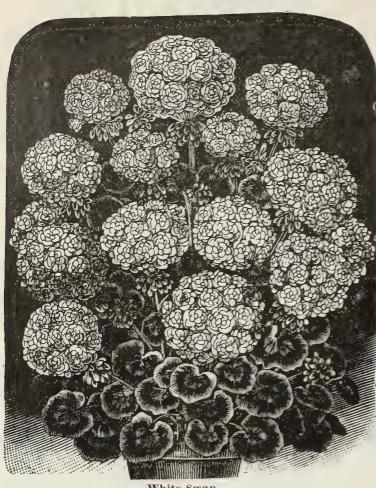
MRS. MAYS.—Gigantic flowering variety, which sell as fast as can be grown. Its flower pips are nearly three inches across and strike every one with surprise. Color light salmon, shaded with cream. A real gem. 15c each.

FRANCOIS ARRAGO.—A charming variety and free bloomer. The flowers are salmon pink, shaded to a high tone of salmon in center. Has a beautiful glistening texture. 15c each.

MADAME ALFRED MAME.—The giant among geraniums. We consider this the best bedding geranium of all varieties. Color of the flower is a bright vermilion red of most pleasing shade. The flowers absolutely perfect in shape; trusess exceptionally large and borne in immense spherical balls, often measuring twelve inches in diameter, the florets by actual measurement being two and one-half inches long by two inches wide, of almost pansy form. (See cut.) 15c each.

M. EMILE CAILLOT.—Undoubtedly one of the best geraniums ever offered. Very large single florets of the most beautiful and distinct form, and borne in immense trusses; very free bloomer, and as a bedder it has no equal in its color, pure rose, upper petals marked white. 15c each.

SPECIAL OFFER.—The set of seven Bruants would cost you \$1.25 at regular catalogue prices, but we here offer the set free by mail for 75c. Get a friend to join you and order two sets by remitting \$1.25. No further discount on this offer,





Selected from all the varieties now in cultivation. Price, 10c each. SPECIAL OFFER.—The full set of 13 varieties for \$1,00. No further discount from this offer.

FIRE BRAND.—Color dazzling flame scarlet, fine prominent truss, flowers large and of great substance; an excellent bedder and pot plant.

BED OF GOLD.—It is of a rich, golden orange shade, large trusses.

ATTRACTION.—Pale blush, shaded with delicate lavender; flowers

ATTRACTION.—Pale blush, shaded with delicate lavender; flowers large, trusses immense.

MAGGIE HALLACK.—Quite new; in color a deep, pure, pink shaded rose; flowers of good shape, free blooming and quite distinct.

WHITE SWAN.—The finest double white geranium ever introduced, and, unlike other double white geraniums, it is suitable for bedding, and flowers as profusely as the best single varieties. It is a dwarf, compact growing. (See cut.)

LA PHLOTE.—Large trusses of well expanded flowers of a bright scarlet, toned and flamed with a rosy salmon.

ASA GRAY.—The plant is very dwarf and bushy, but vigorous; monstrous trusses on long foot stalks; color a rich salmon, intermingled with white.

monstrous trusses on long foot stalks; color a rich salmon, intermingled with white.

M. WADDINGTON.—The individual flowers are very large, borne on long foot stocks; color fresh, bright rose, maculated with white on the upper petals. A beautiful variety.

L. CONTABLE.—Plant of perfect habit; very free, large, full, double flowers, of a beautiful bright rose color. An extra fine variety.

M. PRESS.—Flowers of enormous size; color flesh, lined and shaded with bright salmon.

EMILIE LEMOINE.—A magnificent deep crimson scarlet, with large pips. One of the very finest varieties ever sent out.

BISHOP WOOD.—A grand variety of the most perfect habit, with numerous trusses of very large carmine shaded, crimson flowers.

F. P. RASPAIL.—A rich crimson; trusses enoimous.

Apple Blossom

13 BEST SINGLE GERANIUMS.

Nothing better to be had in the whole list of single geraniums. Price, 10c each; the full set of 13 varieties for \$1.00. No further discount from this offer.

MASTER CHRISTINE.—This variety is remarkable for its stout, robust growth and immense trusses of flowers. Color deep rich pink, shaded to light pink at base of petals. A continuous bloomer.

GEN. GRANT.—Scarlet. This good old sort still retains popularity as a bedder. It has no equal for freedom of bloom and brilliancy of color.

APPLE BLOSSOMS.—Trusses of pearly white, shaded with rose pink, resembling a mass of apple blossoms. (See cott.)

GENERAL SHERIDAN.—One of the best bedding geraniums in cultivation. Grows freely and blooms with the greatest profusion. Brilliant scarlet flowers.

CINDERELLA.—A fine truss, of bright rosy salmon. A beautiful color and an excellent flower.

ACME.—Dwarf branching habit, very free flowering, immense trusses; a very effective variety, grand for bedding; brilliant scarlet, white eye.

CYGNET.—Immense trusses of purest white flowers; dwarf and very attractive.

vattractive.
QUEEN OF THE WEST.—The best bedding geranium in cultiva QUEEN OF THE WEST.—The best bedding geranium in cultivation; grows freely, and blooms in the greatest profusion; light orange scarlet, in fine trusses. We can furnish these by the dozen or hundred.

HELEN DICK.—Another most beautiful light salmon, with shadings of white. Stands the sun well.

MINISTER VARROY.—Violet crimson, scarlet shadings; very large individual florets, of superb form; carries immense trusses.

MADONNA.—Is a very soft shade of pale pink; the florets are large, and are arranged in handsome, showy trusses.

VESUVIUS.—Intense flowery scarlet.

WHITE VESUVIUS.—One of the best whites.

TWO GRAND DOUBLE-FLOWERED Ivy=Leafed Geraniums

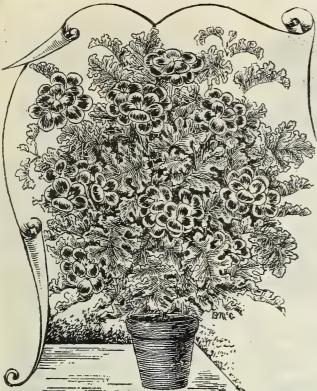
FOR 25 CENTS

SOUV. DE CHAS. TURNER .- A double variety, producing gigantic trusses, six to eight inches across, pips two and one-half to three inches over; deep pink shade, feathered maroon in upper petals. 20c each.

JOAN OF ARC .- The flowers are perfectly double, white as snow, and literally cover the plants when in full bloom. The foliage is extremely handsome. (See cut.) 15c each.



Joan of Arc.



SCENTED GERANIUMS.

10 CENTS EACH, EXCEPT WHERE NOTED.

SPECIAL OFFER-The Set of 8 Scented Geraniums for \$1.

MRS. TAYLOR, or SCARLET ROSE GERANIUM.-A distinct variety of the scented geranium, with a strong rose fragrance and large, deep scarlet flowers. (See cut.) 15c each.

APPLE-SCENTED.-Has a fragrance of pineapples; well-known favorite. 25c each. NUTMEG.—One of the most fragrant; somewhat resembles the Apple Geranium in growth and fragrance. 10c each.

PENNYROYAL.-Finely cut foliage, strongly scented. 10c each.

LEMON.—Small leaves, growing erect; of a delicious lemon fragrance. 10c each.

ROSE .- Too well known to need description. They are indispensable in the formation of bouquets. 10c each.

VARIEGATED ROSE-SCENTED .- Leaves bordered with white, sometimes assuming a pinkish tinge. 25c each.

FERNIFOLIA ODORATA.-Most delicate of all the cut-leaved geraniums, delightful fragrance; very free growing. 15c each.

GAZANIA SPLENDENS.

A most beautiful plant, either for pot culture or bedding out during summer. It is of a low trailing habit, like an ice plant, and producing freely large blossoms of a bright orange color, and having a jet black circle at the base of the petals. On each petal in the line of this circle is a pure white spot. The combination is striking and pretty. 15c each; \$1.50 per doz.

Scarlet Flowering Rose Geranium, Mrs. Taylor. ... GLOXINIAS ...

Charming plants, of dwarf habit, producing large and splendid blooms in the greatest abundance under the commonest culture. Is pure white, with throats of blue, scarlet, rose or crimson, or the tubes are of bright color, with white throat. Splendid seedlings. (See cut.) Strong bulbs. 25c each; \$2.50 per doz.



SWORD FERN.-This variety in well grown specimens. The leaves attain the height of 6 or 7 feet and only 1 to 2 inches wide. (See cut.) We also grow 6 other strong growing varieties of ferns suitable for house culture. 25c each; \$2.50 per doz.

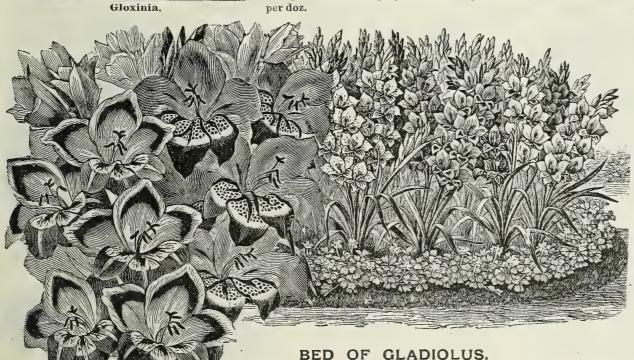


LITTLE GEM .- A very dwarf variety, attaining a height of only 12 to 15 inches. Flowers pure white large and of perfect form. 15c each.

GOLDEN .- A dwarf variety with golden yellow foliage; useful for edging and bordering. 5c each; 50c per doz.



Sword Fern.



GLADIOLUS BULBS.

The Gladiolus constitutes one of the finest features of the flower garden during the summer and autumn months. Plant (after danger of freezing is past) in ordinary soil, 3 inches deep and 6 or 8 inches apart. Each bulb produces from 1 to 3 spikes, which con-tinue brilliant for weeks. They should be taken up in the fall and kept in a dry cellar until spring. We do not offer named varieties, as the unnamed are much cheaper and embrace all the colors of the named varieties. (See cut.)

Our "Superb Mixture": Per doz., 40c; per 100, \$2.50.

Shades of White and Light

Striped-Per doz., 60c; per 100, \$3.75.

Shades of Yellow-Per doz., 75c; per 100, \$4.00.

Shades of Pink and Vari-

egated— Per doz., 60c; per 100, \$3.75.

Shades of Red— Per doz., 40c; per 100, \$2.50.



Price, strong plants, by express only: 1st size, 25c each; \$2.50 per doz. 2d size, 15c each; \$1.50 per doz., by mail or express.

SPECIAL OFFER.-The set of 10 varieties: 1st size, \$1.50; 2d size, the 10 varieties, for \$1.00 by mail. No further discount on this offer.

AVALANCHE. - Double corolla violet, sepals crimson. 1st size, 25c; 2d size, 15c each.

CHARMING. - Growth robust very prolific bloomer, corolla deep purple, sepals a dark crimson; extra fine variety; single. 1st size, 25c; 2d size, 15c.

DES MIRABLE. - Free habit, good form, flowers remarkable for their splendid substance, sepals well recurved, and tube of bright vermilion, corolla finely formed and of a very rich violet. 1st size, 25c each.

ELM CITY .- An old favorite, one of the very best; sepals crimson, corolla purple; very large and full; double. 1st size, 25c; 2d size, 15c ea.

FLOCON DE NEIGE.-Tube and sepals soft coral scarlet; the corolla is large, open and bell-shaped, of the purest white; single. 1st size, 25c; 2d size, 15c each.

GUSTAVE DORE .- Crimson sepals, double white corolla. 1st size, 25c; 2d size, 15c each.

MAD. VAN DER STRASS.-The sepals reflex well, showing a beautiful corolla of pure white, and very full; the habit is fairly strong. 1st size, 25c; 2d size, 15c.

MRS. MARSHALL.-White tube and sepals, bright rosy scarlet corolla; flowers large and bold; freebloomer and grower; single. 1st size, 25c; 2d size, 15c each.

MOLESWORTH.-This variety is the most perfect double white fuchsia ever raised. The short tube and sepals are a bright, rich, reddish crimson color. (See cut.) Price, 1st size, 25c each; 2d size, 15c each.

ROSAIN'S PATRIE.—Another fine double white; very free bloomer and quite early; tube and sepals rosy carmine, corolla pure white. Price, 1st size, 25c each; 2d size, 15c each.

FARFUGIUM GRANDE.

(Brilliant Leopard Plant.)

This is a decorative plant of the highest order for the house or window garden. The leaves are large, thick and leathery, of a rich, dark, glossy green, and handsomely illumed with showy yellow blotches of various forms and sizes; well adapted to out door culture. (See cut.) Strong plants, 35c each.

HIBISCUS.

CHINESE.-Shruby plants with glossy green leaves and brilliant large flowers; very attractive, blooming continually all summer. (See cut.) Single Red, Double Red, Double Salmon, Double Yellow and Variegated, 15c each; strong plants, 25c each.

HELIOTROPES.

10c each. The set of six varieties for 50c.

THE QUEEN.-For neat dwarf habit, profusion of bloom and richness of odor, the Queen Heliotrope has no equal; color royal purple. (See cut.

FLORENCE NIGHTIN. GALE .- One of the best, Immense trusses of dark blue flowers: very sweet.

OCCULATA .- Dark violet, large white center.

L'ALBATROS.-Beautiful close pinacles of flowers, with a large white center, bordered violet-lilac.

SNOW WREATH.-Large truss, compact growth, almost pure white.

MINA .- Color not very dark or light-medium. Its value is its habit and freeness of flowering.



Farfugium Grande.

Chinese Hibiscus



Heliotrope, The Queen



HYDRANGEA.

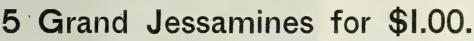
A very useful and ornamental plant, and when grown in large pots or tubs for the lawn, their great heads of flowers are very attracive.

OTAKSA.—Rosy carmine flowers. It has the rare quality of blooming when very small; plants 6 inches high being frequently covered with flowers. Price, 25c and 50c, according to size.

HORTENSIA.-The old favorite variety; pink flowers, changing to blue in soils containing iron. Price, 20c and 40c each, according to size.

VARIEGATED GROUND IVY.

A thrifty and rapid grower, and a fine acquisition to the list of basket or vase plants. It has light green leaves bordered with pure white. Hardy, excellent for cemetery. (See cut.) 10c each, \$1.00 per dozen.



MALAYAN (Rhynchospermum Jasminoides).-This rare climber will delight every purchaser. The most delicate, sweet scented and pure white, waxy-like flowers, and dark evergreen foliage. For an amateur nothing could be more useful, as it blooms more profusely in winter than at any other time. (See cut.) Price, 30c each.

GRAND DUKE OF TUSCANY .- Easily grown, even small plants bearing profusion of double, creamy white flowers, having a delicious perfume. A plant of this lovely variety will, when in bloom, scent up a whole yard or house. (See cut.) Price, fine plants, 25c each; large plants, 50c each.

NIGHT-BLOOMING (Cestrum Parqui) .- An excellent house plant, growing rapidly. Foliage long and of deep green color, producing its richly fragrant flowers at every joint. Sweet only at night. Price, 25c each.

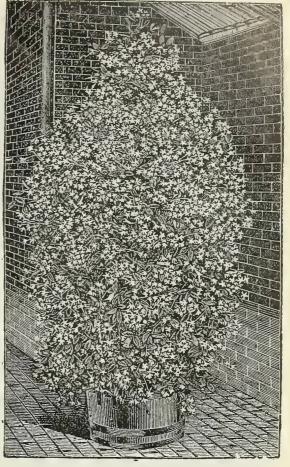


Variegated Ground Ivy.

Grandiflorum Jessamine.

CAPE JESSA-MINE (Gardenia Florida).--This.variety is invaluable on account of itsl sweetly fragrant, double white flowers; the most valuable of all Jessamines; large glossy foliage. Price, 50c (large plants); 2d size, 25c each. (See cut.)

GRANDIFLO-RUM,-Of climbing habit. Flowers pure white, starshaped, of exquisite fragrance, blooming from October until May without intermission. (See cut.) Price, 15c and 35c.



Malayan Jessamine.



Grand Duke of Tuscany.



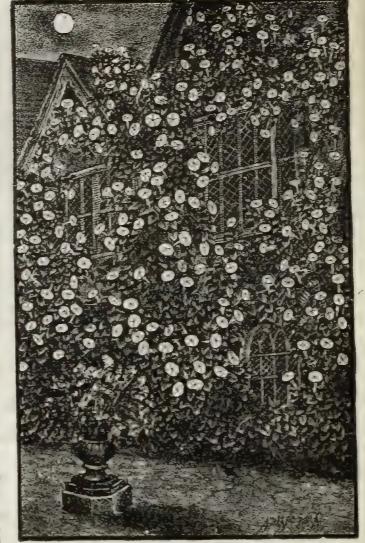
LANTANAS.

(Or Bush Verbenas.)

These are exceedingly valuable plants for bedding out during summer. They thrive in dry, hot, sunny weather, and bloom all summer. (See cut.) In 4 distinct varieties, white, yellow, pink and orange color. 10c each; \$1.00 per doz.

MEXICAN PRIMROSE.

A free flowering plant of low, spreading growth, seldom growing over ten inches in height, but inclines to a trailing habit, spreading its branches out over the ground or drooping over the sides of the pot. Flowers about two inches in diameter, of a clear pink color, with a white center. Excellent for pot or basket culture, being constantly in bloom. (See cut.) 10c each.



Moonflower

MOON FLOWERS.

Three Varieties for 50 cents, postpaid.

MOON FLOWER, RED (Iponia Mexicana Palmata). - From . Buenos Ayres. A red morning glory, with a large, tuberous root, bearing rich violet crimson flowers; a beauty. To be treated like a dahlia. Price, 20c each.

MOON FLOWER, WHITE (Ipomea Grandiflora).-There are few plants that are as satisfactory as this. One lady says that it was trained on strings to a balcony twenty-five feet high and forty feet wide, and that from August to November it was covered nightly with its white moon-like flowers, from five to six inches in diameter. It has also a rich, jessamine-like odor at night. It is called the Moon Flower from its rare peculiarity of blooming best at night, although it also expands its flowers on dull days. It grows everywhere where there are old trees, walls or strings to cling to. (See cut.) 20c each; 6 for \$1.00.

MOON FLOWER, BLUE, or the Giant Morning Glory (Ipomaa Learii).-This makes a splendid companion to plant with the white moon flower. It is equally rapid in growth and as free flowering, blooming in the morning or on dull days. The flowers are the most intense violet blue, with reddish purple rays, and are six inches across. 20c each.

MYRTLE, SWEET-SCENTED. (Myrtus Communis.)

A fine house plant, well known under the name of Bride's Myrtle; close, small and evergreen foliage; pure white flowers. 35c each.

MESEMBRYANTHEMUM VARIEGATUM.

(Iceplant.)

A beautiful variegated succulent plant. The leaves are white, margined with green. Fine for rockwork, hanking baskets, vases, etc. (See cut.) 10c each.

MADEIRA VINE.

(Mignonette Vine.)

The leaves are light green above and rosy chocolate underneath; flowers white and deliciously fragrant. Grows well in garden or pot, hanging baskets or vases. In fall take up the roots (if in garden) and keep warm and dry over winter. Price, 5c each; 40c per doz.



MARGUERITE.

(Paris Daisy.)

10c each; larger plants, by express, 25c.

WHITE .- A ray of white petals around a yellow disk; blooms winter and summer. Fine for bedding or pot culture. Flower like the field daisy in size and appearance. A good winter bloomer. (See cut.)

SOLEIL D'OR .- Rather dwarf plant; bright golden yellow flowers, disk and center being the same shade. These two varieties make a beautiful contrast.

OLEANDER.

(Nerium.

These plants are well adapted for culture in pots or boxes, as they are easily managed to produce an abundance of bloom.

ROSEA SPLENDENS .- The oldest and finest of all varieties in cultivation; flowers double and rose colored, 20c each.

LILLIAN HENDERSON .- A new double white oleander and one of the best introduced. 40c each.



Mesembryanthemum Variegatum.



Marguerite.



DOUBLE PETUNIA.

The four finest Double Petunias known, 15c each. Special offer, the set of four for 50c.

EUREKA.—The acme of petunias has certainly been found at last. No words can adequately describe the wonderful coloring and markings of this beautiful variety. A rich and velvety crimson in color, beautifully laced and fringed, rarely splashed with white; very double and of fine form. Price, 15c each.

TITANIA.—A large double flower, with deeply frilled edges; blash white in the center, passing to light, rosy crimson on the edges, frequently blotched and marked in a singular manner. Price, 15c each.

MRS. BENJAMIN HARRISON.—The flowers very double, deeply fringed and of pure white color; a strong, robust grower. This variety supersede all existing fringed whites. Price 15c each.

PINK BEAUTY.—This grand novelty is really a pink of the tint of the well-known carnation, Grace Wilder, and beautifully fringed; a robust grower. Price, 15c each.

DOUBLE VARIETIES MIXED.—From the best strain of seed, carefully hybridized, in assorted colors. 10c each; \$1 per doz.

SINGLE PETUNIA.—From an extra choice strain of seed, obtained from the best flowers of California Giants. In assorted colors and stripes. 10c each; \$1 per doz.

OTAHEITE ORANGE.

It has the same deep green, fragrant foliage as the sweet orange, but is of decided dwarf, bushy growth. Plants only one year old produce fruit; are of the easiest culture. (See cut.) Price, 25c and 50c each.



Lily of the Valley.

LILIES.

LILIUM CANDIDUM for St. Joseph Lily.—This is the well-known and favorite White Garden Lily. It grows from 3 to 4 feet high, and dowers in the open ground about the first of June. Price, 15c each; \$1.50 per doz.

The Queen of Lilies, as it is decidedly the most beautiful of all hiles. The large white petals are thickly spotted with rich chocolate crimson, and have a bright golden band through the center of each. This lily succeeds well. The bulbs at 35c each.

DOUBLE TIGER LILY.

-This is a plant of stately habit, bearing an immense number of double bright orange-red flowers, spotted with black. See cut.) Price, 25c each.

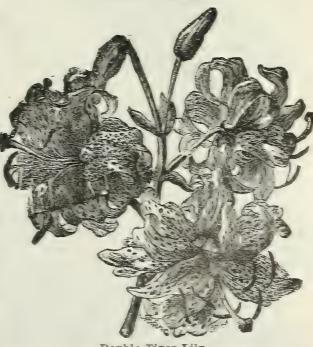
SINGLE TIGER LILY Improved) - Very large flowers: crange salmon, spotted black, 8 to 5 feet. Price, 20c each.

LILY OF THE VALLEY.

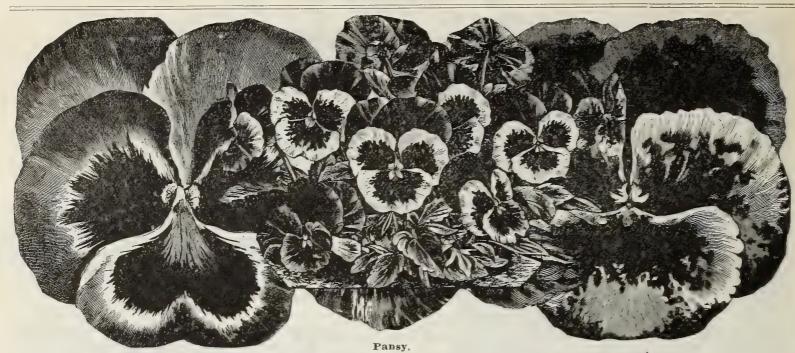
This beautiful little flower is quite hardy. Choose a partially shaded place in the garden and plant the roots about six inches apart and two inches deep. It is especially adapted for planting in cemeteries, as it requires no care after being cope planted. (See out.) Price per doz. roots, 4%c.



Otaheite Orange.



Double Tiger Lily.



YOUNG'S PANSY PLANTS.

These are raised from our best strain of seed, and if planted early in spring as soon as the ground can be worked they will flower the entire summer in a partial shady place with a good supply of water. Pansies thrive best in a good, rich soil. We offer the following two varieties. (See cut.)





Salvia, William Bedman.

YOUNG'S GIANT TRIMARDEAU. -Fine young plants from this superb, large; flowering strain. 10c each; 75c per doz. (See cuts.)

LARGE FLOWERING VARIE-TIES, MIXED COLORS. - Strong plants, an assortment of all colors and varieties. 5c each; 50c per doz.

For Seeds, see Seed Department, page 15.

PASSION FLOWER.

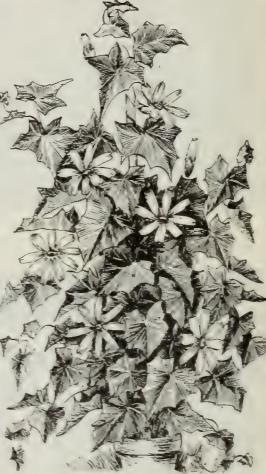
PASSIFLORA PFORDIL-This we consider the best of all the tender varie ties for out door planting. Its beautiful flowers are borne freely, even on quite small plants. They are of a rich shade of blue, suffused with rose. 20c each.

PLUMBAGO.

20c each. The two varieties for 35c.

CAPENSIS .- A beautiful plant, with heavy, firm foliage and plentiful clusters of the most beautiful pale blue flowers.

CAPENSIS FLORA ALBA. - The exact counterpart of plumbago capensis, except in color, which, in this beautiful plant, is snow white; of the most satisfactory bedding plants out. (See cut.



Senecio Macroglossus.

SMILAX.

No climbing plant in cultivation equals this in graceful beauty of its foliage. Its peculiar wavy formation renders it very desirable for vases or hanging baskets, as it can be used either to climb or droop, as is desired. Price, 15c each.

SALVIAS.

(Or Flowering Sage.)

SPLENDENS (Scarlet Sage).-Most gorgeous plants, with spikes of intensely vivid rlet flowers. They flower most profusely all summer and until killed by late scarlet flowers.

ATROPURPUREA.-Dark blood red color and very free winter and summer

SPLENDENS ALBA.—Identical with Splendens in every respect except color, which is pure white. 10c each.

WM. BEDMAN.—A dwarf variety, completely covered with rich scarlet flowers. The engraving was made from a photograph of a plant in the open ground. Valuable as a bedding plant. (See cut.) 10c each; \$1.00 per doz.

GERMAN

GERMAN OR PARLOR IVY (Railroad Ivy).—Leaves plain green. A most rapid grower, of the easiest culture, 10c each.

MACROGLOSSUS.—Dark metallic green leaves; thick and fleshy, resembling the English Ivy. (See cut.) 15c each.





The Tuberose produce long spikes of pure white, wax-like double flowers of great fragrance and beauty. The bulbs we offer are very large and fine, and will bloom profusely the coming season.

EXCELSIOR PEARL.—Grows about eighteen inches high, blooms very early. Extra large size selected bulbs, all sure to bloom. By mail, 15c each; \$1.00 per doz. By express, 10c each; 75c per doz.; \$5.50 per 100.

PEARL.—Short stalks, long spikes and large flowers. Select bulbs of enormous size. By mail, 10c each; 60c per doz. By express, 5c each; 50c per doz.; \$3.00 per 100. Started in pots for early flowering, 20c each; \$2.00 per doz.

WATER PLANTS.

THE WATER HYACINTH.—One of the most remarkably curious and beautiful plants we have ever grown. Instead of growing in soil it floats in the water. Each flower is larger than a silver dollar; color a soft, lilac rose, sparkling as if covered with diamond dust. Can be grown in the open air in summer, and in the window in winter, in anything which will hold water. 30c each; 4 for \$1.00.

WATER LILY (Nymphæa Odorata Gigantea).—This is a gigantic White Water Lily, which was discovered in Florida. We have measured leaves of it which were twenty-two inches in diameter and flowers eight inches across. Flowers fragrant, pure white, with a golden-yellow center. Price, fine bulbs to flower this year, 25c each. Extra large plants, 75c each. If by mail, add 16c for postage.

NELUMBIAN SPECIOSUM (Egyptian Lotus).—The leaves attain at the time of blooming a height of five to six feet. Flowers very large; when first opening a beautiful rosy-pink changing to creamy-white and pink when fully open. It is perfectly hardy when the roots are planted below the frost line. Extra large roots \$1.00 each; flowering roots, 75c.

PARROT'S FEATHER.—An aquatic hanging plant. Planted in a water-tight hanging basket, so water can be kept standing on the surface of the soil, it will trail down over the sides in a most charming manner. In a tank or lake it prefers shallow water. Price, 20c each; 3 for 50c.

NYMPHAEA FLAVA.—A bright yellow flowering species of medium size; produces numerous suckers which should be rubbed off to induce it to bloom. Price,

75c each; strong plants, \$1.00 each.

TRADESCANTIA MULTI-COLOR.

A beautiful new variety, which has proved a great acquisition to our list of basket plants. It is of creeping or drooping habit; foliage brightly marked and streaked with rose, white, pink, bronze and green. 15c each.

VIOLETS.

(Sweet-Scented.)

MARIA LOUISE .- A dark blue. This is a very fine violet, blooming profusely early in the spring and late in the fall. 15c each; \$1.50 per doz. SWANLEY WHITE.—A magnificent va-

riety; flowers large, double, pure white, deliciously scented. 15c each; \$1.50 per doz. CZAR.—A very strong growing single variety; flowers large, on stems 6 to 8 inches long; color dark purple. 15c each; \$1.50 per

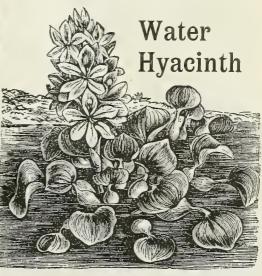
VERBENAS.

(Mammoth Strain.)

One of the most useful plants for bedding out. Are of the simplest culture. Verbenas should not be grown on the same bed for several years in succession, as they do best in fresh soil. Grow an extensive collection of the new mammoth strain, including all shades, from pure white to deep purple and nearly black. Price 10c each; 3 for 25c; 75c per doz., or 20 plants, unnamed, for \$1.00.



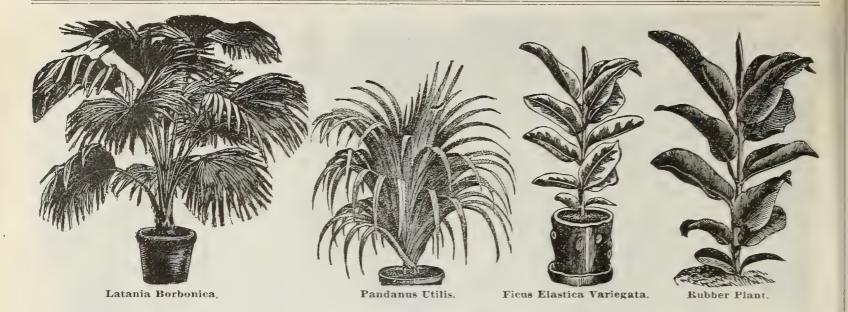
Nelumbium Speciosum.





Verben's

Parrot's Feather.



... ABRIDGED LIST...

Lack of space forbids us giving an extended description of the following well known useful plants:

<u>E</u> a	1ch
Aloysia Citriodora (Lemon Verbena) Of easy culture, grown en-	
tirely for the delightful fragrance	100
Achania Malviviscus.—Suitable for outside planting or house cul-	
ture, color a brilliant scarlet	150
Anthericum Vitatum Varigatum - \ \ dwarf decorative plant with	
green and white foliage	150
AlternantherasA border plant in 3 varieties, yellow and green,	
metallic red and ruby red. 60c per doz	100
Asters (China).—From the choicest strain of German seed, assorted	
colors. Ready April 15th. 75c per doz	100
green and white foliage. Alternantheras.—A border plant in 3 varieties, yellow and green, metallic red and ruby red. 60c per doz. Asters (China).—From the choicest strain of German seed, assorted colors. Ready April 15th. 75c per doz. Azaleas.—Double and single varieties, in assorted colors of white.	
pink, red and striped large plants\$	1.00
pink, red and striped large plants	
house plant, large size	1.0
house plant, large size. Asparagus.—A very hardy fern like variety, well adapted for a table plant.	
plant	250
plant Bouvardia.—In three colors, red, white and pink. An excellent summer and winter flowering plant Cosmos.—An autumn flowering plant, resembling single Dahlias, as-	
summer and winter flowering plant	150
Cosmos.—An autumn flowering plant, resembling single Dahlias, as-	
sorted colors, pot grown plants	100
Cobaca Scandens.—A vigorous growing climber, with large, bell-	
shaped flowers. A valuable trailing plant	190
Crape Myrtle.—A hardy, shrubby plant, with beautiful fringed pink	0.7
blossoms; free flowering	250
Dracaena.—In two varieties, with green or red leaves. A valuable house plant: large size plants.	
Erythrina Crista Galli (Coral Plant)A strong growing summer	250
flowering plant, with scarlet pea-shaped flowers	
Fiscus Elastica (India Rubber Tree).—A valuable decorative plant,	P.
for either table or house decoration; fine plants. (See cut)	100
Fiscus Elastica Variegata.—An India rubber tree, with variegated	1 0
leaves, white and green. (See cut)\$	1.00

Frak
Ivy (English).—An evergreen climber, remaining green all the year.
Valuable for cemetery planting. \$1.50 per doz
Ivy (Kenilgorth).—A rapid growing drooping plant with small lilac
colored flowers; useful for baskets and vases
Musk Plant (Mimulus Moscholus — Vanid growing succulent the
leaves of which throw off a musk scent
leaves of which throw off a musk scent
Manettia Bicolor.—A pretty climber, with scarlet colored flowers,
tipped with vellow: of eacy culture
Nierembergia (Gracilis).—A graceful ever-blooming hedding plant
with light blue colored flowers
with light blue colored flowers
star-shaped nowers 19c
romegranate.—A nandsome plant for the lawn, which blossoms all
star-shaped flowers
adapted for hanging baskets or ribbon lines in bedding; leaves
yellow and greeu; flowers small, purplish pink 10c
Palm Latana Barbonica 'Fan Leaf Palm' - Large plants, with 4
perfect leaves. (See cut)
Rentia Belmorana (The Curty Palm).—Strong plants, 2,2 leet
perfect leaves. (See cut)
on a slender stem: stocky plants
Pandanus Utilus (Screw Palm' A very attractive plant, either
for the house or the center of a vase. (See cut)
Solanum Jasminoides Grandiflorum,-A climbing plant, with
white star-shaped flowers borne in clusters 15c
Umbrella Plant (Cyperus Alternifolius).—An ornamental grass, splendid as a water plant for the center of aquariums 25c
spicingly as a water plant for the center of aqualiums

HARDY HERBACEOUS PLANTS.

ACHILLEA ALBA.

THE PEARL.—A beautiful plant, from 18 inches to 2 feet in height. 'It is competely covered with pure white flowers from July until frost; is perfectly hardy. (Se cut.) 15c each; 2 for 25c; \$1.00 per doz.

ASTILBE JAPONICA.

Hardy everywhere, growing about two feet high, in compact shape, with feathery white blossoms. 20c each.

CLEMATIS FLAMULA.

A rapid growing variety, with small, white, sweet scented flowers. 25c each.

DAISY.

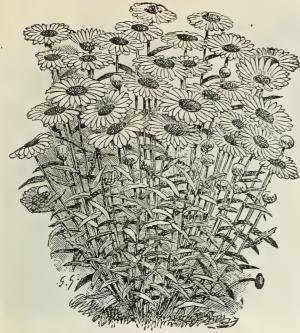
Plant in a cool, shady place, if possible. In severe winters they need a slight protection of straw or leaves

or leaves.
Three varieties, double white, double red and Longfellow. (See cut.)
10c each; 75c per doz.

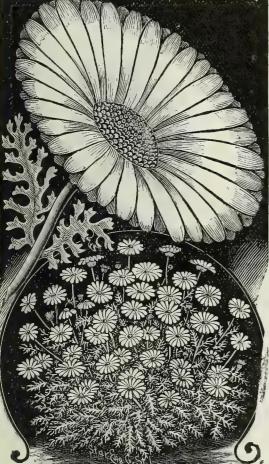


Achillea-The Pearl.





Chrysanthemum Maximum



Hardy White Marguerite



CHRYSANTHEMUM MAXIMUM.

A hardy perennial plant, forming a bush that is literally covered with large pure white blooms. For garden or cemetery decoration it will be found very good. (See cut.) 15c each; \$1.50 per doz.

COREOPSIS LANCEOLATA.

This plant makes a dense tuft of glossy foliage, which is rich and bright until hard frosts, bearing blossoms of the most brilliant golden-yellow, as large as a silver dollar, entirely hardy and will grow in any soil. (See cut.) Price, 15c each; 2 for 25c; \$1.50 per doz.

CREEPING MYRTLE.

(Vinca Minor.)

Darkest green foliage, with blue flowers; excellent for graves. 15c each; \$1 50 per doz.

Vinca Major — Variegated. A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. The



Gaillardia Gypsy Queen.

leaves are glossy green, broadly margined a creamy white; flowers blue. 10c each; large plants with vines two or three feet long, 25c.

DIELYTRA SPECTABILIS.

This is an old plant, and is often known by the name, Bleeding Heart, from the peculiar shape and color of its flowers. (See cut.) 25c each.

DAY LILY (Funkia Alba.)

The Funkia has handsome ovate leaves, with large, lily-like, pure white, fragrant flowers in large clusters. 20c each; 6 for \$1.00.

HARDY WHITE MARGUERITE.

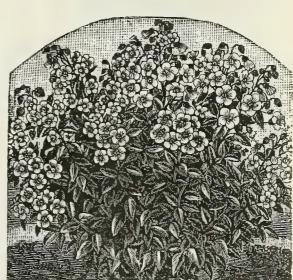
Too much cannot be said in praise of this beautiful new hardy plant. The flowers are about two inches in diameter and composed of a ray of white petals with a golden yellow center. A plant that is sure to give the greatest satisfaction to all who plant it. Do not fail to try it. (See cut.) 15c each; \$1.50 per doz.

HARDY GAILLARDIA, GYPSY QUEEN.

This is an improvement over the older varieties. The coloring is something gorgeous. The center is dark reddish brown, while the petals are orange, crimson and red. It is perfectly hardy, increasing in size and beauty from year to year. Very free flowering. (See cut.) Price 20c each; 3 for 50c; \$1.50 per doz.; large clumps, 50c; 3 for \$1.00.

HOLLYHOCK.

Our strain of double Hollyhocks is truly grand. Flowers very large and perfectly double, colors very brilliant, embracing yellow, lemon, white, black, rose, pink, deep red, variegated, etc. They produce spikes of bloom four and five feet long, which are exceedingly showy. Plants that will bloom this season, \$1.50 per doz.



The New Hybrid Hibiscus.



HYBRID HIBISCUS.

This hardy Hibiscus, which has become known as the Giant Flower, has been one of the novel attractions at our grounds this summer. They are perfectly hardy in any place, and each spring send up numerous branches, which grow 5 to 8 feet high. The flowers are about a foot across, being the shape of large saucers. The colors range from pure white shades of blush and pink to deep brilliant rose. (See cut.) 20c each; 3 for 50c.

Coreopsis Lanceolata,





Hardy Scotch or May Pinks.



Yucca Filamentosa



Peonies.

THELIANTHUS HARDY SUN-FLOWERS.

MAXIMUS.—This is indispensable for large borders, woodland walks, etc., and where cut flowers are wanted in quantity, free flowering, growing in any situation or soil, 20c each.

MULTIFLORUS (Hardy Double Sunflower).—The plants attain a height of about four feet, and are nearly covered with bright golden yellow, double flowers, about the size of a Dahlia. The flowers are very desirable and showy for cutting, remaining bright and fresh for several days. A perfect gem. See cut.) Price, 20c each. Large plants, 50c each.

IRIS.

FLORENTINA.—The flowers are large, measuring five to seven inches in diameter, orchid-like form, color a clear, silvery white, beautifully tinted with soft, canary yellow. The plant is hardy, of a sturdy, upright growth; 15c each; large plants, 35c; extra large clumps, \$1.00 each.

KEMPEFERII.—A fine hardy border plant, bearing very large showy flowers, from four to six inches in diameter. The colors are brilliant shades of azure blue, royal purple and violet, with occasional markings of yellow and white. The plants are entirely hardy. 20c each.

GERMANICA.—These early blooming plants, with flowers exquisitely striped with dark violet, purple or bronzed lines, upon a lighter ground. They are entirely hardy, need no protection in winter. 15c each.



White Perennial Sweet Pea.

Magnificent hardy plants, thriving in almost any soil or situation, make a magnificent display of flower and foliage, very fragrant. In four distinct colors, white, blush, pink and dark red, strong roots, 50c each. (See cut.)

PLATYCODON GRANDIFLORA.

'Japanese Flower,)

Hardy plant from Japan, bearing all summer, star-shaped, blue and white flowers 3 inches across. The plants are erect in growth, from 2 to 3 feet in height. They are perfectly hardy. 20c each.

PINKS.

(Hardy Scotch.)

These grow about one foot in height, the colors being of the various shades of maroon, carmine and rose, on white ground; flowers perfectly double, clove scented, entirely hardy. (See cut.

10c each; the set of five varieties for 40c, by mail postpaid. Large plants by express only, set of five, 75c.

ALFRED HARRINGTON .- Pure white, laced; deep maroon. First size, 25c; second size, 10c.

GERTRUDE.—Rosy crimson, dark center. First size, 25c; second size, 10c.

JULIETTE.-White, laced crimson. First size, 25c; second size, 10c.

LAURA WILMER.-White, purplish-maroon center. First size, 25c: second size, 10c.

PRINCE ARTHUR.-Crimson center, blush lacing. First size, 25c; second size, 10c.

PHLOX.

Hardy Ever Blooming.)

Our large collection has attracted great attention. The flowers are borne in immense heads or panicles, 8 to 10 inches long, 6 to 8 inches in diameter and are of the most brilliant and striking colors, blooming all through the summer and until late fall; are entirely hardy; in 6 distinct colors. 15c each; set of 6 varieties for 75c.

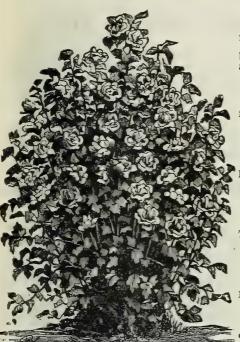
WHITE EVERLASTING SWEET PEA.

A hardy climber, producing pure white flowers the entire summer in great abundance; admirably suited for covering trellises, arbors, etc. (See cut.) 35c each.

YUCCA FILAMENTOSA.

An evergreen. This plant is an object of beauty the year round, if only its leaves are seen, the flower stalks are four to five feet high, with 50 to 200 bell-shaped creamy white blossoms hanging from branching arms; hardy. (See cut.) 25c each; large plants, 50c each.





Althea.



Japan Snowball,

ALTHEA, OR ROSE OF SHARON.

(Hibiscus Syriacus.)

Strong, erect growing shrubs of the easiest culture, which bear large and showy flowers in early fall. (See cut.)

VARIEGATED LEAVED.—Leaves beautifully margined, green and white, flowers large and double; color, bright pink. Price, 30c each; in assorted colors of single rose, single purple, single white and double white, good stock, about 24 inches high, 25c each.

ALMOND, DOUBLE PINK.

Beautiful shrub of dwarf habit, bearing abundantly in May, before the foliage appears, small double flowers, like miniature roses, set closely along the branches. Strong plants, 20 to 24 inches high, 50c each.

BARBERRY PURPLE LEAVED.

(Berberis Vulgaris Purpurea.)

Violet colored foliage and fruit; very effective as an hedge rlant. Large size about 24 to 30 inches high, 35c each; second size, 12 to 14 inches high, 25c each.

CALYCANTHUS, C. FLORIDUS.

(Sweet-scented Shrub or Carolina Allspice.)

Flowers of a chocolate brown color, with a powerful aromatic and fragrant odor, from May to August. The leaves and wood are also fragrant; 18 to 24 inches, 25c each; 2 to 3 feet, 35c each.

CORCORUS JAPONICA.

(Kerria.)

A slender shrub which grows 4 to 5 feet high, with beautiful yellow blossoms from July to October. 18 to 24-inch, 35c each.

CORNUS ELEGANTISSIMA.

A new variety, with dark green foliage, margined with silver and red; wood dark red, retaining its color the entire year. Strong plants, 18 to 24-inch, 50c each.

DEUTZIA.

GRACILUS.—Flowers pure white, bell shaped, very dwarf growing, perfectly hardy. Valuable for cemetery planting; 2 year old plants, 12 to 16 inches high, 25c each.

PRIDE OF ROCHESTER.—Flowers pure white, the back of petals only being slightly tinged with rose; it excels all other sorts in size of flowers. Large 2 year old plants, 36 to 40 inches high, 35c each; second size, 20 to 30 inches high, 25c each.

FORSYTHIA, OR GOLDEN BELL.

An old and and valued shrub, growing 4 to 5 feet high, and in April or May, before its leaves appear, robing itself the length of its branches in pendulous bells of a bright yellow color. Strong plants, 24 to 36 inches, 35c each; second size, 18 to 20 inches, 25c each.

SNOWBALL.

JAPAN (V. Plicatum).—A variety from North China, moderate grower, flowers pure white and more delicate than the old variety. Price, 2 year old plants, 24 to 30 inches high, 75c each; second size, 18 to 20 inches high, 50c each.

SNOWBALLS (Viburnum Opulis Sterilis).—Very beautiful and popular; flowers snowy white, borne in large balls in early summer. First size, 36 to 40 inches high, \$1.00 each; second size, 24 to 30 inches high, 50c each; third size, 18 to 20 inches high, 35c each.

SYRINGA GRANDIFLORA.

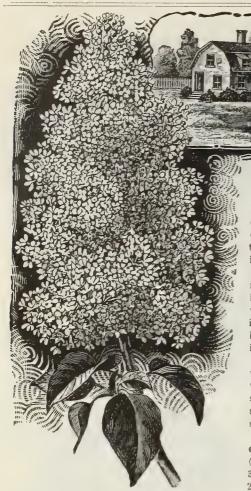
(Philadelphus.)

One of the most desirable shrubs. Its pure white fragrant flowers make it a universal favorite, perfectly hardy, standing our severest winters without the slightest injury. First size, 36 to 40 inches, 35c each; second size, 25c each.

SAMBUCUS AUREA.

(Golden-Leaved Elder.)

Foliage large and handsome, of the richest golden yellow, which it retains throughout the summer. Price, first size, 30 to 36 inches high, 50c each; second size, 18 to 24 inches high, 35c each.



White Persian Lilac.

SPIREAS.

PRUNIFOLIA (Bridal Wreath).— Flowers pure white, borne in profusion entire length of branches; perfectly double, like little daisies. 1st size, 24 to 30 inches, 35c each; 2d size, 18 to 20 inches, 25c each.

VAN HOUTTE.—A beautiful ornament for the lawn at any season. When in flower it is a complete fountain of white bloom, the foliage hardly showing. Perfectly hardy. 1st size, 24 to 30 inches high, 35c each; 2d size, 18 to 20 inches high, 25c each.

REEVESII.—Rather dwarf growth, with long, slender branches, pretty little white flowers, produced in such profusion as to entirely cover the bush. 1st size, 20 to 24 inches high, 35c each; 2d size, 12 to 18 inches high, 25c each.

FORTUNII —A very attractive variety, with large, rose-colored flowers. (See cut.) 1st size, 20 to 24 inches high, 35c each; 2d size, 12 to 18 inches high, 25c each.

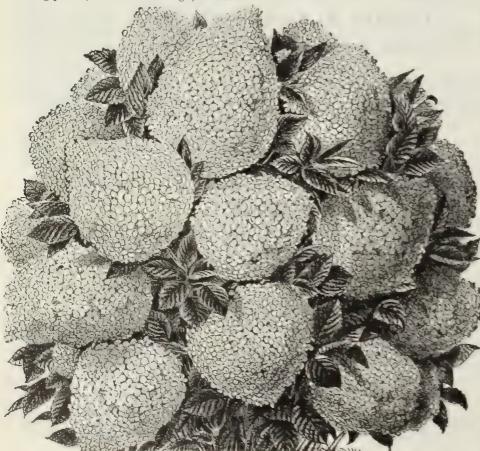
LILACS.

WHITE PERSIAN.—This grand shrub is always scarce, but we have procured a fine stock of fine, thrifty plants; the flowers are pure white and very fragrant. As a cemetery plant it is without a rival. (See cut.) Size 20 to 30 inches high, 50c each.

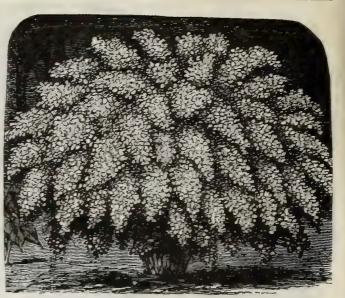
BLUE PERSIAN.—Flowers of a deep purple and borne in great profusion; very fragrant and perfectly hardy in any locality. Size 30 to 36 inches high, 50c each.

COMMON WHITE.—This lilac is much sought after. We have a fine stock of strong plants 20 to 24 inches high, 50c each.

COMMON PURPLE,—Immense heads of beautiful purple flowers: very fragrant. Strong plants, 34 to 36 inches high, 35c each.



Hydrangea Paniculata Grandiflora.



Fortunii.

FRINGE SMOKE TREE.

(Purple Mist or Venetian Sumach.)

PURPLE.—A large shrub or small tree of low growth and rounded form, attaining a height of 12 feet; flowers a light purplish color, changing finely to masses of reddish seed vessels. 1st size, 24 to 36 inches high, 50c each; 2d size, 20 to 30 inches, 25c each.

WHITE.—Similar to the purple in every respect, except in the color of flowers, which are white. 1st size, 24 to 36 inches high, 50c each; 2d size, 20 to 30 inches high, 25c each.

HYDRANGEA GRANDIFLORA.

The Hydrangea Grandistora is one of the best and most handsome hardy ornamental shrubs ever grown. It blooms the sirst year and gets better and larger with age; it grows three or four feet high, is perfectly hardy; flowers pure white. (See cut.) Strong one-year-old plants, by mail or express, 35c, two for 50c; per dozen, \$250. Strong two-year-old plants, cut back, ready for planting, by mail or express, 50c, three for \$1.25; per dozen, \$5.00. Extra strong three-year-old plants, cut back, ready for planting, by express only, each \$1.00.

PRUNUS PISARDI.

(Purple-Leaved Plum.)

Foliage, fruit and shoots of bright purplish red, retaining its color during the heat of summer. Entirely hardy. Price, 4 to 5 foot tree for 35c and 50c.

TAMARIX INDICA.

A tall growing shrub, with beautiful lace-like light green foliage and pretty light pink flowers. 1st size, 30 to 36 inches. 35c each; 2d size, 18 to 24 inches, 25c each.

WEIGELIA.

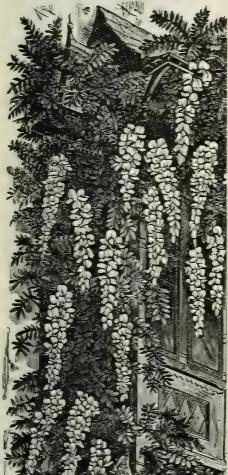
VARIEGATED LEAVED.—Deep green leaves, with a broad margin of pure white around each; very striking and pretty; rose-colored flowers. Price, 1st size, 24 to 36 inches high, 35c each; 2d size, 16 to 20 inches high, 25c each.

ROSEA.—Rose colored flowers, which clothe every part of the plant. Price, each, two to three feet, 1st size, 24 to 36 inches high, 35c each; 2d size, 16 to 20 inches high, 25c each.

LAVALLE.—New and fine; deep red flowers, entirely unlike other weigelias; very distinct and beautiful. Price, 1st size, 24 to 36 inches high, 35c each; 2d size, 16 to 20 inches high, 25c each.

CANDIDA.—Pure white. This is the only white weigelia that is of any value, all the other sorts being poor growers or bearing pink flowers. Price, 1st size, 24 to 36 inches high, 35c each; 2d size, 16 to 20 inches high, 25c each.





Wistaria

AMPELOPSIS.

VEITCHII (Boston Iry) .- This is the most popular of all climbing plants, entirely hardy, clinging to stones, brick or woodwork with the greatest tenacity. During the summer the leaves change to the brightest tints of scarlet, crimson and orange, so dazzling as to be seen at a great distance. (See cut.) 1st size, extra strong pot-grown, 2 to 3 feet, 35c each; \$3.50 per doz.; 2d size, extra strong pot grown, 1 to 2 feet, 25c each; \$2.50 per doz.; 3d size, extra strong pot-grown, 6 to 9 inches, 15c each; \$1.50 per doz.

QUINQUEFOLIA (American Ivy or Virginia Creeper). - A strong, rapid grower clinging firmly to walls, brick and stone or wood, without support; suitable for verandas, porches, trunks of trees, etc. Perfectly hardy. 15c each; large plants, 25c each.

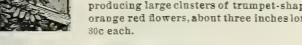
AKEBIA QUINATA.

A twining plant, with rich dark green foliage and curious brown flowers of the most powerful and delicious fragrance. Attains the height of twenty feet. 25c each.

BIGNONIA RADICANS.

(Trumpet Creeper.)

A splendid climbing plant, suitable for covering dead trees, walls, fences, etc., producing large clusters of trumpet-shaped orange red flowers, about three inches long;



CHINESE WISTARIA.

This is one of the most popular of our hardy vines, growing very rapidly, climbing to a height of fifty feet or more; when in bloom is truly magnificent. It flowers in early spring in long, drooping racemes, resembling in size and shape a bunch of grapes. (See cut.)

SINENSIS (Chinese Glycene).—The favorite variety, producing thousands of pendulous clusters of delicate violet blue blossoms, richly perfumed. 50c each.

SINENSIS ALBA .- Of similar habit to Sinensis, with pure white flowers. A lovely climber. 50c each.

MAGNIFICA.-Blue flowering. A beautiful variety and free bloomer; grows freely in any place. 50c each.

HONEYSUCKLE.

HALLIANA.—A variety introduced from Japan. It is evergreen and a constant bloomer; flowers pure white, changing to yellow; very fragrant; good for trellisses or pillar. (See cut.) 1st size, 36 inches high, 50c each; 3d size, 20 inches high, 25c each.

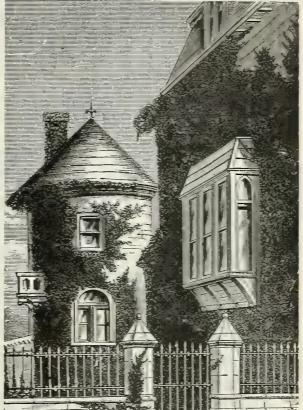
SCARLET TRUMPET OR CORAL.—A very strong variety, producing beautiful scarlet flowers all summer. One of the best. 1st size, 36 inches high, 50c each; 2d size, 20 inches high, 25c each. Extra large plants, with 3 to 5 canes 60 to 70 inches high, \$1.00 each.

MONTHLY FRAGRANT OR DUTCH.—A fine rapid growing variety; flowers large and fragrant; color red and yellow; a constant bloomer. 1st size, 36 inches high, 50c each; 2d size, 20 inches high 25c each. Extra large plants, with 3 to 5 canes 60 to 70 inches high, \$1.00 each.

YELLOW TRUMPET.—A hardy rapid growing variety, with yellow colored flowers blooming the entire summer. 1st size, 36 inches high, 50c each; 2d size, 20 inches high, 25c each. Extra large plants, with 3 to 5 canes 60 to 70 inches high, \$1.00 each.

HARDY CLIMBING ROSES.-In two distinct colors, red and white. Extra large plants, with 3 to 4 canes 50 to 60 inches high, \$1.00 each.

CLEMATIS. - See pages 66 and 78.



Ampelopsis Veitchii



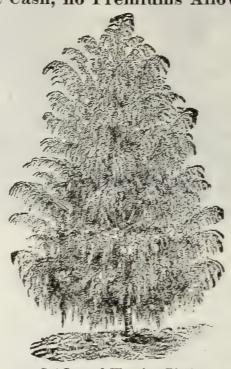
Honeysuckles,

HARDY ORNAMENTAL TREES.

Prices Net Cash, no Premiums Allowed.



Weeping Willow.



Cut-Leaved Weeping Birch.



Weeping Mulberry (Teas'.)

ALDER (European.) -A tree of rapid growth; fine foliage; will thrive anywhere; height, from 6 to 8 feet. \$1.00 each.

ASH, WHITE.—A rapid growing tree, of fine symmetrical outline. A valuable street or park tree; height, 8 feet. \$1.00 each.

ASH, MOUNTAIN (European).—A fine hardy tree, covered from July til! winter with great clusters of bright red berries; height, from 6 to 7 feet. \$1.00 each.

BIRCH (European). -White Birch, very ornamental tree as a specimen on a lawn; 6 to 7 feet. \$1.00 each.

CATALPA BUNGEH.—A rapid growing shrub, very valuable as specimens on lawns. Large 2 year old, well headed plants, \$2.00 each. (See cut, page 85.)

HORSE CHESTNUT (Single White Flowering).—A handsome tree for a lawn, with large spikes of white flowers; 6 to 8 feet high. \$1.00 each.

HORSE CHESTNUT (Double White Flowering).—Trees with very double white flowers in much larger panicles than the preceding; 5 to 6 feet high: \$1.25 each.

LINDEN (American, or Basswood).—A rapid growing, beautiful tree, with very large leaves and fragrant flowers; 7 to 8 feet high. \$1.00 each.

LINDEN (European).—A fine pyramidal tree, with large leaves and fragrant flowers; 6 to 7 feet high. \$1.00 each.

MAPLE (Silver-Leaved).—A hardy, rapid growing native tree of a large size. Valuable for producing a quick shade. Excellent for street planting; 8 to 10 feet high. \$1.00 each; extra selected, \$1.50 each.

MAPLE, SCARLET (Rubrum).—A rapid growing tree with red flowers; very early in the spring; 6 to 8 feet high. \$1.00 each.

MAPLE (Wier's Cut-Leaf).—A very ornamental variety of Maple; 8 to 10 feet high. \$1.00 each.

POPLAR CAROLINA.—A vigorous growing native tree, with angular branches and glossy, serrate leaves, used extensively for street planting; 10 to 12 feet high. (See cut. \$1.00 each; extra selected, \$1.25 each.

POPLAR BALSAM.-A rapid growing tree, with glossy foliage; S to 10 feet high. \$1.00 each.

POPLAR LOMBARDY.—Remarkable for its erect growth and tall, spire like form; 8 to 10 feet high. \$1.00 each.

SWEET GUM.-A tree of medium size, pyramidal form and with singular cork-like bark; 4 to 6 feet high. 75c each.

TULIP TREE.—A magnificent tree, of rapid growth, bearing in May and June thousands of yellowish white flowers the size and shape of Tulips; from 6 to 7 feet high; \$1.25 each.



Camperdown Weeping Elm.



Weeping Dogwood.



Norway Spruce.

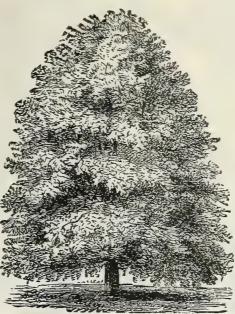
WEEPING ELM (Camperdown).—The best variety of all the weeping elms. Fine specimens grafted 4 to 5 feet high. (See cut, page 84.) \$1.50 each.

WEEPING BIRCH (Cutleaved).—A graceful drooping tree with lace-like foliage, very distinct, 6 to 8 feet high. (See cut, page 84.) \$1.25 each.

WEEPING MULBERRY (Teas).—The most graceful and hardy weeping tree in existence. Admirably adapted for specimens on large or small lawns. 1st size, 6 feet high, with heads 4 to 5 feet in dismosters. \$2.50 arch. 2d size. diameter, \$2.50 each; 2d size, 5 feet high, 3to 4 feet in diameter, \$2.00 each; 3d size, 4 feet high, with a nice head, \$1.25 each. (See cut, page 84.)

WEEPING DOGWOOD (Cornus Pendula).—A very strong easy growing weeping tree. Size 6 feet high, well headed, \$1.50 each: (See cut, page 84.)

WEEPING weeping variety and vigorous grower. Size 5 feet high with standard heads, \$1.25 each. (See cut, page 84.)



Scarlet Maple, (For description, see page 84.)



Hemlock,

WILLOW (New American) .- An easy-growing, graceful variety. 1st size, 6 feet high, \$1.00 each; 2d size, 4 feet high, 50c each.

EVERGREEN TREES.

ARBOR VITÆ (American).—A rapid growing evergreen, very suitable for making hedges; also a popular decorative tree for a lawn. 1st size, 4 feet high, \$1.00 each; 2d

ARBOR VITÆ (Tom Thumb).-A dwarf compact-growing evergreen, suitable for low hedges. 1st size, 24 to 30 inches high, \$1.00 each; 2d size, 15 to 18 inches high, 50c each.

HEMLOCK (Weeping Spruce) .- An evergreen, with drooping branches; very handsome as a specimen on a lawn. (See cut.) 1st size, 4 feet high, \$1.50 each; 2d size,

JUNIPER (Irish).-An erect-growing evergreen, very compact and symmetrical; one of the best evergreens for lawns. (See cut.) Size 3 feet, \$1.00.

PINE (Austrian).-A rapid-growing evergreen, very hardy. Size 3 feet, \$1.00 each.

PINE (Scotch).-A rapid growing evergreen, very valuable for a screen. Size 3 feet, \$1.00 each.

SPRUCE (Norway).-An evergreen of a perfect pyramidal habit; the best one for planting as specimens on lawns or for an evergreen hedge; very hardy and a rapid grower. (See cut.) 1st size, 3 to 4 feet, \$1.00 each; 2d size, 2 feet high, 50c each.

HEDGE PLANTS.

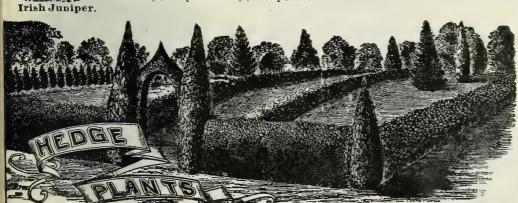
The following varieties are the best for planting hedges:

ARBOR VITÆ (American).-This makes one of the best evergreen hedges when planted 12 to 18 inches apart, and the trees are not

(For description, see page 84.) over 24 to 36 inches high. It grows very dense and thick, and to the height of 6 to 8 feet. 35c each; per dozen, \$3.50; per 100, \$25.00. SPRUCE (Norway). - Also makes a very fine evergreen hedge, but should be planted about 2 feet apart. Price 50c each; \$5.00 per dozen; \$35.00 per 100.

PRIVET (California).—The best shrub for making ornamental hedges. The foliage is dense and thick, and nearly evergreen, the leaves not dropping in this climate until after December. It may be pruned into any shape desired and will grow to the height of 5 or 6 feet; should be planted about 18 inches apart. Good, strong plants, about 18 to 24 inches high, 20c each; \$2.00 per dozen; \$12.00 per 100.

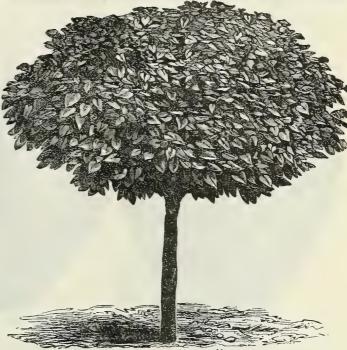
PYRUS JAPONICA .- A small compact shrub that bears bright scarlet flowers before the leaves appear in the spring, which makes it very ornamental when planted; as an hedge grows about 4 to 5 feet high, and should be planted 18 to 20 inches apart. Price 25c each; \$2.50 per dozen; \$15.00 per 100.



OSAGE ORANGE (Mock Orange).-A rapid-growing thorny shrub, which makes a very effective hedge; grows from 6 to 8 feet high, perfectly hardy, and should be planted 18 to 20 inches apart. Small shrubs, size 18 to 24 inches high, \$2.00 per 100; \$15.00 per 1000.

PERSIAN YELLOW ROSE.—The best variety of roses to plant for an ornamental hedge. It is a vigorous grower, perfectly hardy, and is covered in the spring time with bright yellow flowers; grows 4 to 5 feet high; plant 20 to 24 inches apart. 25c each; \$2.50 per doz.; \$15.00 per 100.

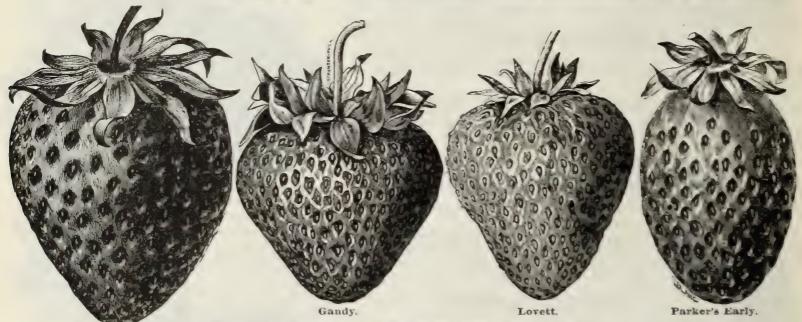
ENGLISH SWEET BRIER ROSE,-A valuable rose for an ornamental hedge on account of its fragrant foliage. A strong grower and perfectly hardy; color of flowers rosy pink; grows 4 to 5 feet high; plant 20 to 24 inches apart. 25c each; \$2.50 per doz.; \$18.00 per 100.



Catalpa Bungeii.



STRAWBERRIES. Choice and New Productive Varieties.



GRAND STRAWBERRIES.

PARKER'S EARLY.—An excellent sort. The berries are large, long, regular and uniform, crimson color. It succeeds on all soils and yields enormously. Very early. (See cut.) 40c per doz.; \$3.00 per 100.

LOVE IT'S.—This is a strong grower and very productive. The berries are of a bright crimson color, of excellent quality and continuous, bearing a long time. (See cut.) 40c per doz.; \$3.00 per 100.

MARY.—The berries are extra large in size and of a high rich flavor. In season it is medium late; a very good variety for general use. (See cut.) 40c per doz.; \$3.00 per 100.

GANDY.—The best late variety. The berries are large and very firm, of a bright crimson color. A good variety for market or family use. (See cut.) 40c per doz.; \$3.00 per 100.

SPECIAL OFFER.—It, will send by mail postpoid. It does not be still the color.

40c per doz.; \$3.00 per 100.

SPECIAL OFFER.—We will send by mail, postpaid. I dozen each of these 4 Grand Strawberries for \$1.25 or 50 of each of the 4 varieties for \$5.00.



Haverland

STRAWBERRIES—General Collection.

BEDERWOOD.—An early variety, very productive, medium size color. A bright crimson fruit, moderately firm. 30c per doz.; \$2.00 per 100. (If ordered to be sent per mail, add 10c per dozen postage.

BUBACH'S, No. 5.—This variety has msny excellent qualities. Fine flavor, large size; very productive and endures the heat perfectly. 30c per doz.; \$2.00 per 100. (If ordered to be sent per mail, add 10c per dozen for postage.)

CRESCENT,—Medium size; color a light scarlet; very vigorous grower, producing a crop with the least cultivation. 30c per doz.; \$2.00 per 100. (If ordered to be sent per mail, add 10c per dozen for postage.)

GREENVILLE.—The best variety for general use, medium size, very firm, and of an excellent quality. 30c per doz.; \$2.00 per 100. (If ordered to be sent per mail, add 10c per dozen for postage.)

HAVERLAND—A vigorous grower and stand drought well; fruit long, cone-shaped, of a light scarlet color; very productive. (See cut.) 30c per doz.; \$2.00 per 100. (If ordered to be sent per mail, add 10c per dozen for postage.)

MONMOUTH.—This is one of the earliest varieties and the best for general purposes. The berries are large, very uniform, and of a bright color. See cut.) 30c per doz.; \$2.00 per 100. (If ordered to be sent per mail, add 10c per dozen for postage.)

CUMBERLAND.- A favorite variety with very large fruit of perfect form and fine flavor. 30c per doz.; \$2.00 per 100. (If ordered to be sent per mail, add 10c per dozen for postage.)

SPECIAL OFFER.-\$10.00 per 1000 for an equal proportion of the 7







Blackberry, Early Harvest.

Gooseberry, Downing

BLACKBERRIES.

AGAWAN.—This is a standard variety for general planting. It is perfectly hardy and thrives well under any cultivation. Fruit medium size, jet black and very sweet. 10c each; \$1.00 per doz.; \$5.00 per 100. (If ordered to be sent per mail, add 70c per dozen for postage.

TAYLOR.—This is a new variety and one of the largest blackberries grown, with a delicious flavor, productive and very hardy. 10c each; \$1.00 per dozen; \$5.00 per 100. (If ordered to be sent by mail, add 10c per dozen for postage.)

ERIE.—A popular standard variety, vigorous grower, free from rust and all other diseases. The fruit is exceedingly large and an excellent quality. (See cut.) 10c each; \$1.00 per dozen; \$5.00 per 100. (If ordered to be sent per mail, add 10c per dozen for postage.)

EARLY HARVEST.—A very early variety, medium size. The best for general use, as it is more productive than any other variety in extreme dry weather. (See cut.) 10c each; \$1.00 per dozen; \$5.00 per 100. (If ordered to be sent per mail, add 10c per dozen for postage.)

GOOSEBERRIES.

INDUSTRY.—The best English variety of a vigorous upright growth and a great cropper. Berries, when fully ripe, are a dark red color, very large, often measuring 1% inches across. (See cut.) 25c each; \$2.50 per doz.

DOWNING.—A large handsome pale green variety. Splendid for table use or cooking. A vigorous grower, one of the best for family use. (See cut.) 15c each; \$1.50 per dozen.

LANCASHIRE LAD.—One of the largest of the English varieties; strong grower and very productive; color of fruit bright red and very smooth. A good desert variety. 25c each; \$2.50 per dozen.



Blackberry, Erie.



Gooseberry, Industry.



AGAWAN.—A fine large red grape, bunches of good size and form, quality excellent. 25c each; \$2.50 per dozen.

CONCORD.—An old popular variety, good grower; berries and bunches large, color, black, with a rich bloom. (See cut.) 20c each; \$2.00 per dozen.

DUCHESS.—A superior variety in flavor; color a greenish white; bunches very long; of easy culture. 25c each; \$2.50 per dozen.

DELAWARE.—An early red variety with compact bunches and small berries; very sweet, and of the most excellent flavor. 25c each; \$2.50 per dozen.

EARLY VICTOR.—A very hardy early variety and a strong vigorous grower; berries black, bunches large, with a delicious flavor. (See cut.) 25c each; \$2.50 per dozen.

EMPIRE STATE.—This vine is a strong grower, free from mildew; bunches large, berries nearly round, and are white-tinged, with yellow. (See cut.) 25c each; \$2.50 per dozen.

GOLDEN POCKLINGTON.—This variety is very hardy and productive, the bunches and berries are very large and showy, color a greenish amber, turning to a golden yellow when ripe. (See cut.) 25c each; \$2.50 per dozen.

HARTFORD PROLIFIC.—A popular early variety; very reliable as a cropper; bunches large and color of berries black and round. 25c each; \$2.50 per dozen.

MOORE'S EARLY.—A very early and hardy variety, resembling the concord in style of growth, ripening 2 weeks earlier. 30c each; \$3.00 per

MARTHA.—One of the best greenish white grapes; a good grower and of easy culture. 20c each; \$2.00 per dozen.

NIAGARA.—A grand white grape, enormously productive, very hardy, and a good clean grower; bunches large, berries greenish white, turning to a pale amber; flavor very sweet. (See cut.) 25c each; \$2.50 per dozen.

SALEM.—A splendid coppery-red colored grape; berries very large, flavor good; one of the best. 25c each; \$2.50 per dozen.

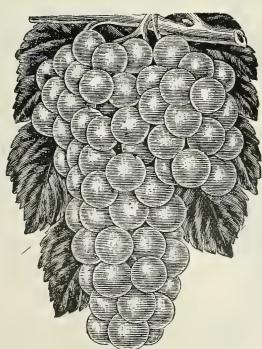
WILDER.—The finest of all the black grapes; a good grower; very productive; berries medium in size, bunches large. (See cut.) 25c each;

WORDEN.—An improvement on the concord, being larger in bunch and berry; color black; of excellent flavor. 25c each; \$2.50 per dozen.

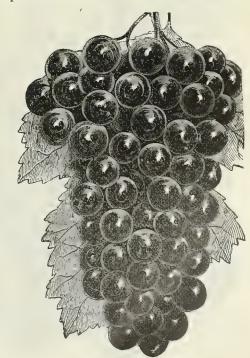
WYOMING RED.—A red grape, resembling the Delaware in color and flavor, but much larger; ripens about 10 days earlier; very hardy and productive. 25c each; \$2.50 per dozen.



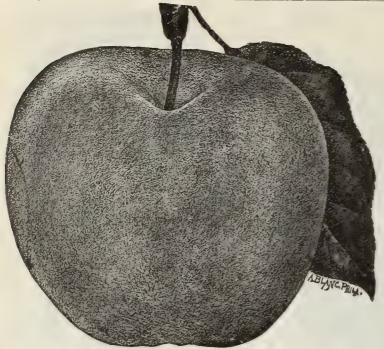
Golden Pocklington.



Niagara,



Wilder.



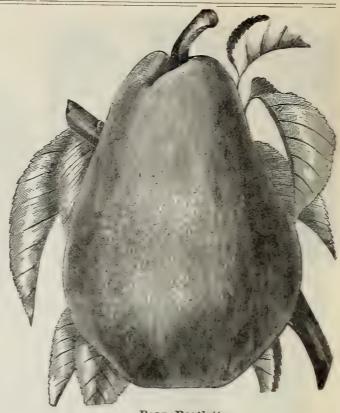
Apple, Yellow Transparent.



Peach, Crawford's Early.



Cherry, Early Richmond.



Pear, Bartlett.

FRUIT TREES... SELECTED APPLES.

Standard, 4 to 7 feet, 35c each; \$3.00 per dozen.

SUMMER VARIETIES.

EARLY HARVEST.—Medium, pale yellow, tender.
RED ASTRACHAN.—Large, beautiful deep crimson.
YELLOW TRANSPARENT.—The earliest; pale yellow when fully ripe. (See cut.)

AUTUMN VARIETIES.

RAMBO.-Medium, tender, juicy, mild flavored. MAIDEN'S BLUSH.-Large, beautiful, blush cheek.

WINTER VARIETIES.

GRIMES' GOLDEN.—Good size, yellow, of highest quality. BEN DAVIS.—Large, handsome, striped, valuable late keeper.

APRICOTS.

4 to 5 feet, 50c each; \$4.00 per dozen.

ALEXANDER .- An immense bearer, fruit large, yellow with red. July.

CHERRIES.

4 to 6 feet, 50c each; \$4.50 per dozen.

ENGLISH MORELLO.—Fair size, blackish red, rich, acid, juicy, good. August. EARLY RICHMOND.—Medium, dark red, juicy, sprightly, rich, acid, best. June. (See cut.)

CRAB APPLE.

5 to 7 feet, 50c each; \$4.00 per dozen.

MARTHA (New).—A rapid grower; fruit a bright, glossy yellow, shaded with light, bright red. October and November.

PEACHES.

5 to 6 feet, 30c each; \$3.00 per dozen.

CRAWFORD'S EARLY .- Very large, yellow with red cheek, flesh yellow, excel-

CRAWFORD'S EARLY.—Very large, yellow with red cheek, flesh yellow, excellent. Middle of August. (See cut.)
CRAWFORD'S LATE.—Resembles Crawford's Early, but larger, and ripens from two to three weeks later; flesh yellow, juicy and rich.
HEATH CLING (Late Heath).—Large, white with blush cheek; flesh white, fine quality; one of the best of the clings; ripens late.
STUMP THE WORLD.—Large, white with red cheek; flesh white, juicy, high quality; productive and profitable.

PEARS.

5 to 7 feet, 60c each; \$5.50 per dozen.

KIEFFER'S HYBRID.—An early and very prolific bearer, showy and valuable table variety. October and November.

BARTLETT.—Large, juicy, high flavored; great; bearer; very popular. August and September. (See cut.)

SECKEL.—Small, yellowish brown, red cheek, juicy, melting, buttery, best. September and October.

PLUMS.

5 to 7 feet, 50c each; \$4.00 per dozen.

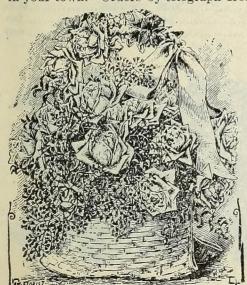
ABUNDANCE.—Fruit lemon yellow, very large, oblong, tapering to a point. Aug. BLUE DAMSON.—A very enormous cropper, dark purple, medium size. Aug. OGON.—Large, nearly round, bright golden yellow; tree vigorous and hardy. Aug.



... CUT FLOWERS...

WE ship large quantities of Cut Flowers at all seasons of the year, and our careful method of packing insures their safe arrival in a perfect state of preservation. Our customers write us that when the flowers are unpacked they are as fresh and fragrant as though just gathered from the garden or conservatory. Loose Cut Flowers should be unpacked when received, and placed in vases of water, where they will keep fresh for several days. Baskets and designs should be left in the boxes, just as they are received from the express company, and kept in a cool place until needed. Write for our special Cut Flower Price List. It gives the names and color of all the forcing varieties of Roses, and prices of all Cut Flowers that are in season.

Please be careful in ordering to give plain shipping directions, and mention the latest time it will do for the flowers to arrive a your town. Orders by telegraph from unknown parties sent C. O. D.

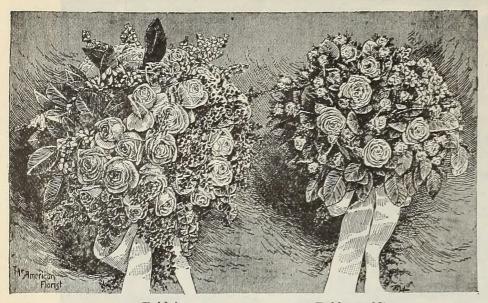


Basket-No. 3.

ROSES. The following is a list of the most fashionable varieties of Cut Flowers grown, with a description of their color.

American Beauty.—The largest of all red roses, very stiff stem and fragrant.
Albany.—A brilliant rose pink, exquisitely shaded, extra large and double.
Bride.—Buds white, very long, and remain fresh longer than any other.
Bridesmaid.—A deep, even shade of pink, on long, stiff stems; a favorite.
Hoste.—Buds vary from a straw white to canary yellow; very pretty.
Kaiserin.—A satiny white with ivory tint, the largest and best white.
La France.—Color a silvery rose, shaded with pink; very fragrant and popular.
Meteor.—A rich, dark velvety crimson; most beautiful when half blown.
Mermet.—A delicate rosy pink, buds perfect in form, long and pointed.
Marchal Neil.—A rich shade of yellow, large size, perfect form, tea fragrance.
Sunset.—A golden yellow, shaded with a dark crimson, deliciously perfumed.
Testout.—A brilliant satiny rose, deepening to a bright pink; extra fine.
Watteville.—Color a shade of creamy yellow, with a rich, rosy blush.
Wootten.—A bright Magenta red, richly shaded with crimson, large and fragrant.
Mixed Roses.—In assorted colors of red, pink, yellow and white; our selection.

BASKET, No. 3.—This is a round basket, twelve inches in diameter and fourteen inches high. It makes a very dainty and beautiful design when filled with choice Roses and Maiden Hair Ferns, and the handle trimmed with flowers and ribbon. Price of basket, filled entirely with roses, \$5.00; ribbon 50c extra. If filled with assorted flowers, price \$3.00; ribbon 50c extra. Other styles, with description and price on application.



Bride's. Bridesmaid's. These styles of Wedding Bouquets can be made at any season of the year,

Wedding Bouquets.

HE Bride's Bouquet is made of large and a bunch of Lily of the Valley Maiden Hair Fern interspersed throv yards of white ribbon two and a half

Price of Bouquet made in this the ribbon or Lily of the Valley, \$5 them of a smaller white rose than graving, which would reduce the ribbon or Lily of the Valley.

Bridesmaid's Bouquet is made of either punk or ellow roses, tied with three yards of ribbon to match the color of the roses, two and a half inches wide, the same as shown in cut, \$4.00. If the ribbon is not wanted, \$3.00. The price may be reduced to \$2.00, if a smaller sized rose is used.

BOXES OF CUT ROSES, in assorted colors, from \$1.00 to \$3.00 per dozen.

... FUNERAL DESIGNS ...

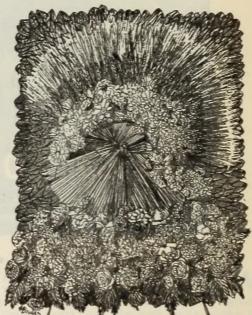
For a full list of FLORAL OFFERINGS for Funerals, write for our Special Illustrated Price List. FREE ON APPLICATION.

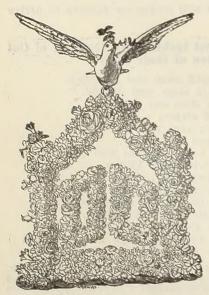


No. 1-Wreath and Cross.



Pillows and Anchors.





No. 3-Gates Ajar, with Dove.

No. 1. WREATH AND CROSS ON STAND.—Width, 23 in.; height, 33 in. Price, \$18.00.

No. 2. SICKLE AND LARGE SHEAF OF WHEAT.—On a plaque of laurel leaves. Width, 28 in.; height, 36 in. Price, \$16.00.

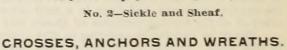
No. 3. GATES AJAR.-Size 1, with Dove. Width, 20 in.; height, 28 in. Price, \$13.00.

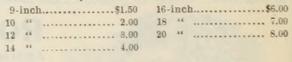
Size 2, Gates Ajar, with Dove. Width, 26 in.; height, 30 in. Price, \$18.00.

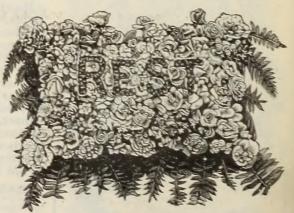
Size 3, Gates Ajar, with Dove. Width, 30 in.; height, 36 in. Price, \$23.00. When the Dove is not wanted, deduct \$3.00 from

PILLOWS AND ANCHORS.

(COMBINED.) PILLOWS.







Pillow

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